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The following mimeographed releases are issued by the Division of Statistics in connection with the Annual Census of Manufactures in the State. A complete set or individual releases are available, free of charge.

Release No.	Description
Indicate your Preference	INDIVIDUAL CITIES. A separate release for each of the more important cities containing data by principal industries for the census year under consideration with comparative data for all industries combined and, in some cases, for specified industries for a twelve-year period.

1.	Attleboro _____	12.	Gloucester _____	28.	Peabody _____
3.	Boston _____	13.	Haverhill _____	29.	Pittsfield _____
4.	Brockton _____	14.	Holyoke _____	30.	Quincy _____
5.	Cambridge _____	15.	Lawrence _____	32.	Salem _____
7.	Chicopee _____	17.	Lowell _____	34.	Springfield _____
8.	Everett _____	18.	Lynn _____	35.	Taunton _____
9.	Fall River _____	19.	Malden _____	36.	Waltham _____
10.	Fitchburg _____	20.	Marlboro _____	38.	Woburn _____
11.	Gardner _____	23.	New Bedford _____	39.	Worcester _____

40. _____ SUMMARY BY CITIES AND TOWNS. Totals only for each city and town for which data can be shown for the census year under consideration.

42 _____ GREATER BOSTON INDUSTRIAL AREA. Principal data for a twelve-year period for 11 cities and 7 towns in the Greater Boston Industrial Area for the census year under consideration.

43. _____ SUMMARY BY INDUSTRIES. Principal data for all industries combined for a twelve-year period and for all industries for which data can be shown separately for the census year under consideration.

44. _____ COUNTIES. Prinicpal data for counties for the census year under consideration.

_____ DEFENSE PRODUCTION IN MASSACHUSETTS.

_____ COMPLETE SET

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Mfrs. 1973
Number 1 - ATTLEBORO, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF ATTLEBORO, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Attleboro, taken by the Div. of Statistics, Massachusetts Department of Labor & Industries, showed a total of 116 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 12,229; the total amount of wages paid during the year to these workers was $88,103,200; and the total value of products manufactured was $508,617,552.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Jewelry and Jewelers Findings; Electrical Machinery, Apparatus and Supplies; Nonferrous Metal Alloys; Gold and Silver Refining & Paper Goods.

Table 1. Summary Data Relative to Manufactures in The City of Attleboro,Mass., 1/ 1962-1973

Attleboro Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	138	$101,268,372	$ 97,528,126	$40,159,233	9,578	$215,331,746
1963	139	110,001,435	104,343,661	43,406,465	9,934	234,405,010
1964	140	115,315,130	105,496,426	45,965,852	10,277	248,241,029
1965	131	136,373,781	123,357,839	50,079,040	11,017	280,317,032
1966	131	178,300,058	154,910,757	58,665,309	12,223	342,595,229
1967	130	193,420,381	149,565,130	60,779,410	12,394	321,689,488
1968	129	208,273,171	159,139,521	63,086,688	12,028	343,160,831
1969	123	219,048,361	150,136,877	74,130,119	13,226	384,633,647
1970	123	221,078,601	162,493,369	68,812,998	11,730	378,419,637
1971	120	221,425,853	164,118,741	63,738,735	10,216	370,321,964
1972	121	247,869,893	211,682,254	74,378,431	10,895	425,751,460
1973	116	266,299,803	295,856,901	88,103,200	12,229	508,617,552

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Summary Data Relative to Manufactures in the City of Attleboro, Mass., 1962-1973 concluded

Attleboro Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
Jewelry and Jeweler's Findings						
1962	48	$ 45,981,832	$ 38,158,357	$18,196,241	4,856	$ 92,348,643
1963	48	52,508,195	40,335,219	19,351,907	5,011	100,404,860
1964	49	59,242,828	47,235,114	21,393,294	5,360	120,420,055
1965	45	71,388,439	53,939,389	22,306,117	5,548	129,207,004
1966	46	82,353,053	63,070,175	23,555,175	5,391	145,858,342
1967	46	90,214,906	59,380,563	25,489,515	5,713	147,429,999
1968	46	98,001,098	74,476,573	25,882,522	5,357	169,993,96[illegible]
1969	44	103,471,551	72,292,772	28,222,694	5,859	175,467,672
1970	46	99,399,758	62,578,463	26,425,390	4,959	159,386,214
1971	45	103,493,318	74,268,435	24,744,156	4,593	171,227,480
1972	48	124,710,197	95,170,518	26,432,451	4,306	175,009,557
1973	45	129,221,056	139,288,873	28,104,701	4,413	226,429,350

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Mfrs. 1973
Number 3 - BOSTON, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF BOSTON, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Boston, taken by the Div. of Statistics, Massachusetts Dept. of Labor & Industries, showed a total of 960 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 34,478; the total amount of wages paid during the year to these workers was $275,747,103; and the total value of products manufactured was $1,918,379,772.

The more important products manufactured in the City in 1973, measured by dollar value of production were:

1. Printing & Publishing & Related Industries
2. Men's & Women's Clothing, other than Work Clothing
3. Fabricated Metal Products (Ferrous) & Related Industries, n.e.c. 1/ Including Electroplating
4. Sausages & Other Prepared Meats
5. Foundry & Machine-Shop Products (Ex. Electrical Machinery, Textile Machinery, Machine Tools & Accessories and Radio Apparatus.)
6. Sugar Refining
7. Electrical Machinery, Apparatus & Supplies
8. Wholesale Meat Packing
9. Liquors, Distilled
10. Paper & Paper Goods
11. Bread & Other Bakery Products
12. Confectionery
13. Boots & Shoes, Other Than Rubber
14. Sea Foods
15. House Furnishing Goods

General statistics for those industries in the City, of sufficient importance, measured by dollar value of production to warrant presentation separately, and for which it is possible to publish the data without disclosing the operations of individual establishments are presented in Table 1. The "Other Industries group", therefore, will include important industries for which data cannot be shown separately under existing statutes.

1/ Not elsewhere classified

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Summary Data Relative to Manufactures in The City of Boston, Mass. 1962-1973

Boston Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	1,673	$679,534,142	$770,308,219	$250,963,305	56,580	$1,534,565,716
1963	1,578	665,155,121	759,611,187	245,141,968	53,129	1,526,680,122
1964	1,530	629,415,340	749,034,438	240,442,595	50,654	1,510,836,971
1965	1,457	687,823,492	815,284,601	252,900,524	51,442	1,713,349,362
1966	1,418	741,642,347	870,258,537	266,467,760	52,349	1,829,984,928
1967	1,365	760,343,572	826,040,140	265,216,962	49,948	1,846,431,781
1968	1,306	715,659,519	795,855,873	265,718,985	47,019	1,769,677,598
1969	1,281	740,246,558	824,906,650	267,282,835	44,468	1,854,836,887
1970	1,181	683,510,392	808,194,801	260,392,108	39,482	1,795,395,180
1971	1,108	667,986,438	781,628,859	253,372,854	36,137	1,777,370,610
1972	1,018	686,613,021	863,987,392	259,555,387	34,757	1,844,662,919
1973	960	707,561,544	941,055,262	275,747,103	34,478	1,918,379,772
			PRINTING & PUBLISHING			
1962	135	68,191,882	48,456,768	38,647,466	6,470	150,093,176
1963	132	67,573,937	48,858,644	40,638,847	6,340	152,764,19[illegible]
1964	130	71,730,710	52,275,596	41,083,987	6,212	160,151,85[illegible]
1965	128	77,971,550	56,543,940	43,612,474	6,367	170,458,791
1966	127	80,311,476	58,142,650	44,562,369	6,242	177,112,013
1967	129	82,031,935	59,138,531	46,672,539	6,364	181,500,324
1968	127	90,742,024	60,302,197	48,671,517	6,181	193,472,468
1969	133	90,639,335	58,575,844	50,618,564	6,248	208,571,826
1970	130	95,158,796	61,895,651	54,550,706	6,122	212,763,489
1971	127	96,988,811	60,595,831	56,383,276	5,888	218,811,921
1972	120	90,706,611	63,710,065	60,178,629	5,669	242,272,011
1973	121	105,705,600	69,477,203	59,924,756	5,555	258,757,490
			CLOTHING: MEN'S & WOMENS 1/			
1962	318	70,043,230	136,376,740	40,720,896	11,684	234,966,403
1963	296	69,169,029	129,795,114	38,827,985	11,032	226,655,607
1964	287	74,609,958	135,800,739	39,832,787	10,822	237,637,354
1965	272	79,002,948	140,468,046	40,570,285	10,430	239,962,844
1966	265	76,908,342	132,292,640	40,102,688	9,973	230,646,247
1967	248	73,507,468	115,299,134	39,783,466	9,661	216,769,189
1968	234	74,221,644	107,240,586	38,285,400	8,833	200,907,475
1969	224	79,993,057	110,855,485	39,290,800	8,541	196,465,416
1970	213	70,456,894	101,397,780	31,866,707	6,682	191,477,664
1971	191	62,367,784	87,659,196	30,226,145	6,231	178,628,983
1972	169	67,708,588	101,914,947	33,042,440	5,984	191,689,316
1973	155	78,571,116	134,258,901	37,635,522	6,316	237,987,928

1/ Includes Men's & Women's Work Clothing

Table 1. Summary Data Relative to Manufactures in the City Of Boston, Mass., 1962-1973

Boston Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
SAUSAGES & OTHER PREPARED MEAT PRODS.						
1962	18	$ 11,214,437	$58,200,908	$ 6,981,286	1,193	$76,107,355
1963	19	10,701,622	57,786,532	7,166,364	1,227	75,953,954
1964	18	11,197,058	53,881,425	7,312,033	1,178	75,739,632
1965	18	10,533,767	49,070,650	7,297,898	1,144	80,544,816
1966	17	12,262,280	68,788,174	6,700,910	1,073	90,203,136
1967	14	11,980,183	69,784,798	7,630,424	1,115	90,347,277
1968	13	9,827,341	70,874,927	7,454,034	994	87,060,411
1969	13	10,155,017	78,239,621	7,701,275	1,001	99,222,213
1970	10	9,692,440	81,510,796	8,311,892	871	104,426,176
1971	10	10,026,480	78,566,305	9,224,862	855	104,038,519
1972	9	9,905,373	93,323,634	8,917,762	861	119,041,993
1973	9	14,388,582	125,943,872	8,720,490	765	147,022,037
FOUNDRY & MACHINE SHOP PRODUCTS						
1962	70	24,826,279	18,117,315	11,759,770	2,212	44,824,760
1963	66	23,943,787	17,022,172	11,444,059	2,064	42,855,780
1964	65	25,820,019	18,294,078	11,393,768	1,931	44,383,505
1965	56	23,143,622	18,317,023	11,908,235	2,007	44,353,267
1966	56	26,176,825	20,339,439	13,998,200	2,236	52,992,904
1967	58	26,324,668	21,186,034	13,831,942	2,170	53,790,599
1968	58	24,159,052	15,213,128	12,925,458	2,001	45,484,352
1969	52	23,097,545	15,386,750	13,253,575	1,788	44,221,158
1970	52	28,797,146	16,137,716	12,720,267	1,718	47,611,384
1971	43	23,747,543	12,404,711	9,953,584	1,263	37,935,749
1972 1/	43	42,317,538	27,269,382	11,709,467	2,017	172,809,537
1973	40	35,043,350	25,212,950	20,682,665	2,194	108,170,909
ELECTRICAL MACHINERY, APPARATUS & SUPPLIES						
1962	58	57,580,718	47,792,716	25,087,114	5,893	107,574,906
1963	58	50,121,095	39,406,489	20,826,559	4,636	103,263,988
1964	53	54,014,450	40,546,411	19,500,788	4,493	101,575,674
1965	53	79,529,745	82,204,869	25,891,400	5,488	241,241,360
1966	52	94,993,792	85,884,678	31,955,376	6,522	277,064,922
1967	46	88,388,475	69,965,392	27,956,483	5,588	278,876,074
1968	45	94,876,776	72,225,581	25,886,422	4,744	288,616,579
1969	46	94,128,660	71,899,434	23,508,208	4,216	300,177,430
1970	43	77,798,873	54,521,189	21,318,959	3,522	260,533,085
1971	36	62,842,871	34,405,017	17,619,146	2,642	225,485,569
1972 2/	32	48,487,902	32,370,089	12,626,675	2,029	80,565,855
1973	31	49,682,050	36,448,432	13,534,095	2,033	94,825,405

1/ Increase due to change of Industry Classification

2/ Decrease due to change of Industry Classification

Table 1. Summary Data Relative to Manufactures in the City of Boston,Mass., 1962-1973, concluded

Boston Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			BREAD AND OTHER BAKERY PRODUCTS			
1962	47	$ 8,129,874	$15,019,761	$7,042,783	1,474	$36,879,281
1963	43	7,914,492	14,793,433	7,448,732	1,417	38,388,429
1964	43	9,648,650	15,278,157	7,159,129	1,353	36,699,199
1965	40	7,881,437	12,596,717	6,634,039	1,224	31,178,342
1966	39	9,713,382	14,654,823	7,452,459	1,280	35,155,587
1967	39	10,926,160	14,980,099	7,569,761	1,230	41,001,074
1968	33	10,974,849	15,431,015	8,012,675	1,338	43,879,060
1969	28	8,880,643	14,977,862	7,817,441	1,304	43,039,759
1970	24	6,568,812	14,713,883	7,813,334	1,093	37,525,408
1971	20	7,319,542	13,575,991	6,778,750	937	35,852,671
1972	18	8,070,702	14,074,051	6,786,347	858	34,582,051
1973	14	8,751,339	14,889,978	6,720,267	805	38,412,369
			CONFECTIONERY			
1962	20	17,984,609	15,192,411	4,174,618	1,569	28,022,021
1963	16	17,857,434	16,656,535	4,122,725	1,554	29,123,617
1964	15	20,395,324	16,480,169	4,725,496	1,697	34,800,657
1965	15	23,653,719	18,038,561	4,535,127	1,653	38,047,443
1966	15	19,622,056	14,767,995	4,403,209	1,503	29,675,339
1967	14	13,686,796	14,353,700	3,617,016	1,284	29,946,639
1968	12	14,155,119	18,553,663	5,830,265	1,508	30,970,308
1969	11	17,131,206	16,587,243	7,796,390	1,386	32,503,539
1970	9	15,320,928	17,047,591	5,985,131	1,367	30,001,390
1971	8	14,295,262	16,019,851	5,897,840	1,220	30,439,914
1972	8	14,760,107	15,542,881	6,425,295	984	32,138,120
1973	8	10,585,999	16,193,135	6,604,829	1,165	35,252,950

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Mfrs. 1973
Number 4 - BROCKTON, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF BROCKTON, MASSSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Brockton, taken by the Division of Statistics, Massachusetts Department of Labor & Industries, showed a total of 137 establishments in that city coming within the scope of the Census. The average number of production and Related workers employed therein was 4,565; the total amount of wages paid during the year to these workers was $29,856,545; and the total value of products manufactured was $195,945,827.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Knit Goods; Women's Clothing; Boot & Shoe Cut Stock and Findings and Boots & Shoes, other than rubber.

Table 1. Summary Data Relative to Manufactures in the City Of Brockton, Mass., 1962 - 1973

Brockton Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	177	$36,218,464	$44,852,775	$21,655,863	6,076	$92,714,535
1963	178	37,394,630	49,517,807	23,177,717	6,209	101,543,733
1964	166	38,585,360	47,343,226	23,733,443	6,259	101,469,712
1965	166	44,083,482	52,462,420	24,895,873	6,131	111,044,977
1966	161	45,645,941	60,863,224	26,445,544	6,336	124,620,609
1967	165	52,270,200	59,451,971*	28,407,717	6,210	133,785,870
1968	163	52,119,556	65,323,676	30,388,102	6,366	140,260,562
1969	159	54,589,589	67,218,069	30,410,945	6,110	145,728,721
1970	169	65,670,374	81,596,924	29,064,009	5,500	165,717,733
1971	158	70,688,331	77,648,867	26,688,810	4,728	164,369,175
1972	149	70,134,963	86,255,183	29,887,570	4,641	186,412,165
1973	137	80,379,131	96,321,541	29,856,545	4,565	195,945,827

* Revised Figure

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Summary Data Relative to Manufactures in the City of Brockton, Mass., 1962-1973, concluded

Brockton Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			Boots and Shoes, Cut Stock and Findings			
1962	47	$ 8,809,163	$14,053,960	$3,761,582	1,153	$22,414,982
1963	49	8,221,783	11,524,890	3,600,100	1,051	20,531,945
1964	45	8,583,710	13,583,253	3,821,446	1,134	22,398,105
1965	43	9,270,029	15,227,989	4,067,337	1,091	24,547,932
1966	43	9,502,795	17,318,792	4,020,166	1,104	26,674,334
1967	42	10,384,301	17,100,395*	4,159,015	1,084	27,304,608
1968	42	8,693,598	14,039,194	4,618,161	1,069	24,807,406
1969	39	9,753,150	13,874,786	4,528,886	1,076	25,635,467
1970	41	9,541,670	15,487,298	4,513,177	995	26,762,706
1971	39	9,108,763	14,607,045	4,260,390	872	27,190,578
1972	35	11,183,155	15,062,294	4,634,581	853	27,024,424
1973	29	11,231403	16,096,756	3,953,823	727	26,608,592
			Women's Clothing			
1962	15	$ 1,149,412	$ 2,185,749	$2,091,525	736	$ 5,647,005
1963	14	1,727,300	3,664,878	2,087,091	715	7,540,807
1964	14	2,146,129	4,082,247	2,375,108	748	8,535,543
1965	15	2,385,995	3,608,991	2,602,636	771	9,094,808
1966	15	2,707,939	3,816,160	2,703,731	787	9,696,737
1967	14	2,301,980	3,789,852	2,301,099	658	9,948,001
1968	15	3,283,114	5,578,805	2,865,597	746	11,736,956
1969	15	4,356,083	7,604,972	3,059,891	728	13,605,206
1970	19	4,652,100	8,236,188	3,126,365	735	14,543,929
1971	16	5,555,222	11,368,786	2,775,415	614	18,367,769
1972	16	5,715,740	16,549,663	3,706,118	677	28,520,368
1973	16	6,771,032	14,998,832	4,234,142	796	31,114,562

* Revised Figure

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Mfrs. 1973
Number 5 - CAMBRIDGE, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF CAMBRIDGE, MASS.
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973

The Census of Manufactures for 1973 for the City of Cambridge, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 175 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 10,336; the average amount of wages paid during the year to these workers was $83,768,409; and the total value of products manufactured was $521,833,336.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Photographic Apparatus & Materials; Fabricated Metal Products (Ferrous) & Related Industries, n.e.c. 1/; Electrical Machinery, Apparatus & Supplies; Confectionery; Rubber Goods; Radio Apparatus & Phonographs; Instruments & Apparatus, professional & Scientific; Boots & Shoes, other than Rubber; Printing & Publishing & Related Industries.

Table 1. Summary Data Relative to Manufactures in the City Of Cambridge, Mass. 1962-1973

Cambridge Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	309	$231,101,807	$175,524,536	$73,792,797	15,419	$421,687,969
1963	292	224,627,978	174,778,399	73,273,300	15,364	432,085,136
1964	288	249,890,505	176,540,909	73,209,629	14,486	452,799,853
1965	294	278,119,771	194,170,028	78,995,240	15,152	513,347,504
1966	283	323,091.088	211,843,122	83,572,382	15,178	600,575,516
1967	259	341,931,658	220,334,437	85,525,993	15,408	609,785,153
1968	237	333,125,989	211,063,740	84,775,650	14,512	602,726,496
1969	219	415,880,484	241,468,937	88,479,624	14,591	621,890,206
1970	211	390,483,093	232,317,823	80,130,166	12,376	531,469,657
1971	199	360,891,191	213,496,328	72,681,796	10,525	502,272,552
1972	189	460,437,606	215,486,939	75,637,079	10,582	483,728,460
1973	175	434,288,933	245,674,720	83,768,409	10,346	521,833,336

1/ Not elsewhere classified

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Table 1. Summary Data Relative to Manufactures in the City of Cambridge, Mass., 1962 - 1973 Concluded

Cambridge Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages, Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			CONFECTIONERY			
1962	11	$16,295,371	$22,902,389	$6,308,544	1,824	$40,409,461
1963	11	17,441,153	24,785,892	6,494,841	1,875	45,587,462
1964	10	16,679,677	23,262,846	6,407,657	1,759	47,607,481
1965	10	16,727,322	23,979,611	7,200,368	1,849	49,903,828
1966	10	17,060,378	24,836,221	6,924,588	1,822	51,610,277
1967	10	19,831,927	27,109,094	6,662,948	1,850	53,106,674
1968	10	21,492,348	28,046,421	6,953,906	1,800	51,188,306
1969	9	18,026,179	26,913,102	7,211,184	1,727	52,507,566
1970	9	17,794,215	26,829,451	7,382,480	1,736	50,775,410
1971	6	16,581,428	25,710,750	6,752,039	1,562	52,438,533
1972	5	15,840,544	21,587,541	5,960,131	1,351	47,686,667
1973	4	18,437,305	22,674,164	5,912,688	1,129	46,444,774
			PRINTING AND PUBLISHING			
1962	10	9,515,289	3,817,842	5,936,198	1,019	13,383,336
1963	10	10,175,812	4,100,924	6,201,198	1,086	15,270,890
1964	9	8,543,174	3,988,389	5,816,263	959	14,874,381
1965	10	9,540,722	5,396,092	6,297,526	1,014	14,329,969
1966	10	10,986,623	6,377,935	6,589,791	993	18,881,006
1967	10	11,158,025	6,079,763	6,177,337	1,003	18,314,796
1968	11	11,241,206	4,835,883	5,804,188	927	16,969,784
1969	10	10,805,745	4,559,158	5,662,287	847	15,462,002
1970	10	9,725,881	5,774,948	5,493,316	783	16,168,291
1971	10	4,599,821	2,829,459	2,413,256	357	7,696,700
1972	8	13,911,505	3,757,980	2,623,315	313	9,766,439
1973	8	13,951,024	4,198,918	2,533,533	293	10,168,184

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Mfrs. 1973
Number 7 - CHICOPEE, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF CHICOPEE, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Chicopee, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 87 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 6,956; the total amount of wages paid during the year to these workers was $61,067,072; & the total value of prods. manufactured was $340,357,200.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Rubber Tires & Tubes; Athletic Goods; Fuel Injection Equipment and Cotton Goods.

Table 1. Summary Data Relative to Manufactures in the City of Chicopee, Mass., 1962 - 1973

Chicopee Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before Deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
ALL INDUSTRIES						
1962	89	$ 81,592,027	$ 91,020,309	$45,092,582	8,939	$203,520,442
1963	86	83,613,685	79,075,779	38,394,050	7,851	182,676,928
1964	84	79,675,021	106,323,301	46,576,989	8,702	227,529,391
1965	86	91,284,369	115,520,859	51,268,840	9,122	256,278,475
1966	90	110,272,885	122,072,119	57,727,136	10,241	290,928,884
1967	95	117,644,048	124,639,802	54,062,376	8,846	288,398,181
1968	97	122,793,433	152,559,033	60,846,106	9,474	347,376,568
1969	97	140,030,550	158,944,739	63,084,199	9,338	356.939,938
1970	96	130,816,520	147,634,852	57,624,609	8,327	334,539,502
1971	89	119,024,192	155,635,627	54,484,171	7,522	319,628,498
1972	89	123,486,400	161,073,279	55,994,510	7,109	354,753,800
1973	87	122,302,230	148,190,152	61,067,072	6,956	340,357,200

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Mfrs. 1973
Number 8 - EVERETT, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF EVERETT, MASS.
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Everett, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 74 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 3,105; the total amount of wages paid during the year to these workers was $35,102,029; and the total value of products manufactured was $183,213,290.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Aircraft Gas Turbines & Components; Foundry & Machine Shop Products, including Structural & Ornamental Metal Work; Chemicals and Paints, Pigments & Varnishes.

Table 1. Summary Data Relative to Manufactures in the City of Everett, Mass., 1962 - 1973

Everett Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	93	$65,610,548	$84,101,016	$24,269,201	4,200	$151,247,474
1963	88	63,708,109	65,962,602	25,803,368	4,353	140,166,844
1964	88	62,249,949	73,621,150	26,644,928	4,448	144,201.694
1965	86	61,398,181	62,273,003	26,032,094	4,236	132,154,390
1966	85	66,673,094	69,981,320	29,672,275	4,446	149,625,516
1967	80	61,725,228	64,225,958	31,131,965	4,540	147,507,595
1968	80	65,535,615	66,263,331	30,114,257	4,291	152,476,977
1969	79	77,542,596	72,268,696	27,535,692	4,024	157,471,890
1970	81	80,346,402	77,028,698	30,303,756	3,877	172,059,741
1971	76	83,638,247	75,868,915	30,535,382	3,438	169,435,658
1972	75	70,471,325	73,619,361	27,231,402	3,009	169,391,135
1973	74	81,757,755	87,902,261	35,102,029	3,105	183,213,290

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Mfrs. 1973
Number 9 - FALL RIVER, MASS.

CENSUS OF MANUFACTURES - 1073 - CITY OF FALL RIVER, MASS.
(Prelim nary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Fall River, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 207 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 17,479, the total amount of wages paid during the year to these workers was $100,463,849; and the total value of products manufactured was $377,014,363.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Women's Clothing; Dyeing & Finishing Textiles; Cotton Goods; House Furnishings; Men's Clothing and Paper Boxes.

Table 1. Summary Data Relative to Manufactures in the City of Fall River, Mass., 1962 - 1973

Fall River Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	263	$ 98,552,022	$104,396,676	$ 63,639,917	20,029	$226,185,310
1963	257	90,280,945	101,937,046	64,708,437	18,996	229,801,514
1964	246	85,184,021	97,294,342	58,934,882	17,710	221,077,282
1965	243	82,493,768	100,541,856	60,481,174	17,234	224,775,867
1966	239	90,417,625	112,027,802	65,360,594	17,598	243,624,008
1967	243	97,889,743	107,629,593	66,619,071	17,062	254,864,712
1968	241	107,831,638	118,037,084	75,920,021	17,380*	275,460,674
1969	233	103,440,221	129,908,055	79,720,684	17,382	298,094,131
1970	235	110,415,867	131,157,387	78,587,861	17,160	305,596,746
1971	219	108,652,774	127,860,000	85,941,658	16,853	312,355,385
1972	213	119,206,719	139,166,513	92,031,283	16,539	365,047,644
1973	207	127,249,433	151,128,467	100,463,849	17,477	377,014,363

* Revised

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Table 1. Summary Data Relative to Manufactures in the City Of Fall River, Mass., 1962 - 1973, Concluded

Fall River Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			CLOTHING, MEN'S AND WOMEN'S			
1962	89	$10,721,087	$13,692,880	$19,131,891	7,416	$43,219,799
1963	86	10,776,572	12,799,547	19,062,720	7,133	42,098,004
1964	81	10,816,220	12,518,235	20,312,463	7,206	43,844,163
1965	82	13,998,115	14,648,017	21,591,989	7,236	48,369,621
1966	79	15,437,286	17,189,412	22,862,878	7,257	52,323,184
1967	74	15,067,673	14,738,888	23,703,844	7,030	53,890,220
1968	76	16,035,881	19,296,006	26,360,092	7,073*	61,638,468
1969	73	16,495,502	18,199,697	26,965,100	6,961	60,067,105
1970	75	16,407,003	18,358,514	28,201,185	7,017	61,684,358
1971	71	16,740,670	18,117,421	29,823,656	6,916	65,524,972
1972	69	21,264,095	20,495,776	33,391,968	6,640	74,783,102
1973	66	18,703,820	19,137,769	34,247,270	6,850	76,532,988
			DYEING AND FINISHING TEXTILES			
1962	12	$ 7,040,536	$ 5,800,691	$ 5,089,005	1,192	$16,998,630
1963	12	7,159,360	5,698,711	5,168,843	1,137	17,773,965
1964	12	7,418,746	6,122,797	5,629,607	1,242	18,355,644
1965	12	5,658,480	6,014,687	5,361,135	1,125	18,324,431
1966	11	5,782,669	5,993,635	5,251,642	1,043	17,885,844
1967	11	6,620,997	6,232,616	5,651,431	1,094	19,551,151
1968	11	7,966,118	6,429,932	6,351,123	1,118	20,159,591
1969	12	9,685,846	6,726,440	7,410,587	1,239	23,762,652
1970	12	10,408,704	8,006,056	7,685,505	1,258	25,053,452
1971	11	11,777,153	10,895,141	10,123,631	1,405	33,131,025
1972	11	14,182,387	12,993,779	10,840,667	1,510	40,599,294
1973	13	18,740,975	12,674,434	13,248,165	1,739	43,173,045
			HOUSE FURNISHING GOODS			
1962	17	$11,047,507	$16,395,458	$ 4,686,645	1,764	$25,271,166
1963	19	10,389,435	19,015,266	6,178,252	1,660	29,812,955
1964	18	8,813,267	21,066,773	4,947,411	1,708	32,713,323
1965	18	6,371,010	19,987,299	4,692,317	1,605	30,638,837
1966	19	6,753,014	21,766,236	4,898,353	1,621	32,811,444
1967	20	6,706,856	15,159,116	4,625,057	1,413	26,863,691
1968	20	7,870,234	15,169,322	5,125,865	1,587	27,227,704
1969	18	7,332,078	15,202,823	4,906,307	1,443	26,778,979
1970	17	7,065,922	15,213,602	5,453,844	1,364	28,117,705
1971	17	9,747,311	15,623,426	5,262,270	1,324	24,500,664
1972	15	7,288,002	16,521,387	6,015,229	1,460	28,589,046
1973	16	7,544,066	16,019,166	5,764,215	1,294	30,479,387

* Revised

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Mfrs. 1973
Number 10 - FITCHBURG, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF FITCHBURG, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Fitchburg, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 64 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 5,965; the total amnt. of wages paid during the year to these workers was $50,532,749 & the total value of products manufactured was $286,404,464.

The more important products manufactured in the City in 1973 measured by dollar value of production were: Paper; Saws; Engines & Turbines; Fabricated Plastic Products and Hardwares, n.e.c.

Table 1. Summary Data Relative to Manufactures in the City Of Fitchburg, Mass., 1962 - 1973

Fitchburg Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
ALL INDUSTRIES						
1962	77	$ 86,719,981	$ 82,109,238	$38,235,912	7,587	$178,478,063
1963	72	92,408,849	85,261,022	39,339,697	7,375	183,215,377
1964	70	96,935,796	87,907,091	40,650,316	7,088	186,510,276
1965	69	108,873,494	92,694,171	41,427,714	7,270	197,328,503
1966	66	133,408,814	100,860,661	45,447,128	7,290	217,173,322
1967	64	133,846,499	98,659,831	45,174,542	7,160	213,273,943
1968	65	131,612,374	102,883,463	44,986,540	6,934	225,355,161
1969	64	127,026,766	99,728,417	44,797,111	6,380	227,809,237
1970	61	128,041,427	95,444,654	41,429,896	5,867	217,538,018
1971	61	129,319,360	99,194,771	40,979,162	5,559	220,536,891
1972	64	123,281,017	106,025,963	43,927,040	5,482	244,090,466
1973	64	135,420,968	128,193,292	50,532,749	5,965	286,404,464

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Mfrs. 1973
Number 11 - GARDNER, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF GARDNER, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Gardner, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 56 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 3,960; the total amount of wages paid during the year to these workers was $27,079,095; and the total value of products manufactured was $166,534,824.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Time Recorders; Furniture and Children's Carriages & Parts.

Table 1. Summary Data Relative to Manufactures in the City of Gardner, Mass., 1962-1973

Gardner Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	57	$33,998,478	$28,609,314	$15,370,690	3,853	$ 73,486,164
1963	56	34,589,389	27,827,436	14,988,200	3,672	71,965,755
1964	57	37,354,053	30,682,191	17,377,359	3,797	80,007,154
1965	56	43,236,769	31,992,317	18,398,513	3,974	89,210,702
1966	56	48,123,086	33,222,951	19,015,419	3,977	95,431,807
1967	56	45,234,531	34,254,883	18,860,026	3,841	99,625,180
1968	62	56,167,042	40,249,483	21,154,992	3,860	111,057,998
1969	62	62,251,299	45,490,621	22,668,562	3,976	123,996,605
1970	62	63,964,817	46,427,077	22,061,306	3,772	127,784,647
1971	61	63,673,989	48,232,768	23,006,427	3,830	130,691,039
1972	57	70,822,840	51,260,085	24,778,455	3,681	146,882,633
1973	56	74,671,546	60,747,870	27,079,095	3,960	166,534,824

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TABLE 1. SUMMARY DATA RELATIVE TO MANUFACTURES IN THE CITY OF GARDNER, MASS., 1962-1973, CONCLUDED

Gardner Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			Furniture			
1962	27	$19,085,184	$15,807,054	$ 9,149,969	2,526	$34,883,631
1963	27	19,227,728	15,191,034	9,385,115	2,479	35,094,177
1964	27	18,977,130	16,186,544	10,661,197	2,503	36,439,719
1965	27	21,892,829	15,877,446	11,271,356	2,603	38,629,984
1966	27	22,175,983	15,365,843	11,150,031	2,492	38,897,705
1967	27	19,068,461	14,634,440	10,559,524	2,346	37,245,976
1968	29	21,882,676	15,924,899	11,731,895	2,289	39,815,834
1969	29	24,286,551	16,990,860	12,476,686	2,340	41,354,748
1970	30	26,047,453	18,660,833	11,017,003	2,123	42,593,483
1971	29	19,450,990	16,344,869	10,377,702	1,950	37,266,724
1972	29	22,618,328	18,023,065	11,771,773	1,902	44,189,241
1973	29	25,304,980	23,008,318	12,340,684	1,871	49,551,019

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Mfrs. 1973
Number 12 - GLOUCESTER, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF GLOUCESTER, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Gloucester, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 43 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 2,049; the total amount of wages paid during the year to these workers was $16,455,471; and the total value of products manufactured was $168,933,000.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Frozen Fruits, Vegetables and Sea Foods; Canned and Cured Fish; Foundry and Machine-Shop Products; Plastic Materials; Men's Clothing and Glue & Gelatin.

Table 1. Summary Data Relative to Manufactures in the City of Gloucester, Mass., 1962 - 1973

Gloucester Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	44	$24,161,029	$39,742,966	$ 6,145,411	1,731	$ 59,190,214
1963	42	25,556,089	38,520,944	6,070,370	1,624	57,162,910
1964	41	28,931,125	37,258,877	6,409,307	1,653	55,531,828
1965	39	49,023,819	54,431,119	7,369,373	1,701	76,620,798*
1966	37	42,829,882	53,603,095	8,288,830	1,808	78,991,143
1967	42	51,948,950	55,290,066	9,621,623	1,968	81,554,371
1968	37	51,710,012	60,543,146	9,686,186	2,185	94,495,002
1969	36	56,956,512	54,020,399	11,918,815	1,994	91,143,246
1970	39	66,518,094	49,404,342	12,913,891	1,826	88,002,739
1971	40	68,510,988	58,843,696	13,269,020	1,723	108,724,276
1972	38	71,916,692	68,686,780	13,899,554	1,739	120,522,436
1973	43	64,287,190	95,827,387	16,455,471	2,049	168,933,000

* Revised Figure

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The Commonwealth of Massachusetts

Executive Office of Manpower Affairs

Department of Labor and Industries

Division of Statistics

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Mfrs. 1973
Number 13 - HAVERHILL, MASS.

CENSUS OF MANUFACTURES - 1973 CITY OF HAVERHILL, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data for All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Haverhill, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 104 establishments in that city coming within the scope of the Census. The average number of Production & Related Workers employed therein was 3,245; the total amount of wages paid during the year to these workers was $20,630,727; and the total value of products manufactured was $115,346,480.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Boot & Shoe Cut Stock & Findings; Leather, tanned, curried & Finished; Paper; Dyeing & Finishing Textiles and Boots & Shoes, other than Rubber.

Table 1. Principal Data Relative to Manufactures in the City of Haverhill, Mass. 1962 - 1973

By Industries

Haverhill Years	Number of Establishments (Within scope of census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	149	$38,460,065	$49,393,236	$25,908,092	7,363	$102,442,093
1963	144	36,655,896	45,492,189	23,901,559	6,779	94,376,045
1964	141	35,183,845	45,616,802	23,703,624	6,286	93,791,088
1965	130	35,854,102	44,983,420	22,700,460	5,766	91,684,664
1966	128	38,979,686	49,456,809	24,380,796	6,143	99,259,912
1967	125	42,425,418	52,780,719	24,231,612	5,901	105,303,551
1968	129	45,379,823	58,260,126	26,323,333	5,889	116,941,039
1969	126	44,539,893	52,719,662	22,269,794	4,765	106,020,722
1970	123	42,025,376	45,386,268	20,925,567	4,054	97,212,820
1971	115	41,828,867	46,876,741	18,621,199	3,681	91,837,490
1972	111	45,721,826	55,841,760	20,472,625	3,394	107,195,039
1973	104	45,951,243	60,980,887	20,630,727	3,245	115,346,480

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Table 1. Principal Data Relative to Manufactures
In the City of Haverhill, Mass. 1962-1973, concluded

Haverhill Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			BOOT AND SHOE CUT STOCK AND FINDINGS			
1962	48	$ 8,527,034	$11,918,313	$ 4,446,195	1,433	$21,586,318
1963	47	7,634,315	10,812,695	4,097,304	1,232	19,650,325
1964	44	7,658,820	11,467,522	3,782,489	1,105	19,804,438
1965	41	7,360,442	11,517,500	4,035,381	1,186	20,458,394
1966	39	7,594,048	12,792,318	4,330,613	1,271	22,247,975
1967	35	8,601,758	14,943,918	4,643,139	1,210	23,822,617
1968	35	10,184,777	15,655,138	4,957,135	1,255	27,466,392
1969	33	10,060,653	14,722,563	4,675,543	1,114	25,820,738
1970	32	9,563,008	13,944,693	4,309,856	890	24,139,489
1971	28	9,789,792	12,974,772	3,138,813	792	21,875,530
1972	27	9,760,045	13,934,593	3,868,697	685	22,133,353
1973	24	6,762,846	10,706,337	3,358,983	594	18,399,359
			BOOT AND SHOES, OTHER THAN RUBBER			
1962	23	$12,879,200	$20,337,573	$14,256,687	4,228	$44,557,545
1963	22	11,938,181	16,635,273	12,576,624	3,923	38,416,438
1964	20	9,552,882	15,330,158	12,224,947	3,458	35,913,446
1965	16	9,292,959	12,982,693	10,133,701	2,787	30,785,546
1966	15	9,580,250	13,398,601	10,861,620	2,931	31,973,536
1967	15	9,230,121	12,228,916	9,662,889	2,600	29,937,171
1968	15	9,625,877	14,216,784	9,942,934	2,504	31 770,153
1969	15	7,443,982	8,434,536	6,119,921	1,637	20,304,918
1970	14	5,250,004	6,895,144	5,308,813	1,246	18,029,110
1971	11	3,012,981	4,092,457	3,458,340	859	11,142,037
1972	9	2,419,465	3,513,304	3,470,445	692	8,674,474
1973	8	2,873,246	3,981,343	3,013,787	609	9,026,905

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Mfrs. 1973
Number 14 - HOLYOKE, MASS.

CENSUS OF MANUFACTURES 1973 CITY OF HOLYOKE, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Holyoke, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 129 establishments in that city coming within the scope of the Census. The avwrage number of Production & Related workers employed therein was 6,656; the total amount of wages paid during the year to these workers was $50,879,848; and the total value of products manufactured was $290,359,774.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Paper Goods; Blank-Book Making; Air Conditioning and Refrigeration Equipment; Paper and foundry & Machine-Shop Products.

Table 1. Summary Data Relative to Manufactures in the City of Holyoke, Mass., 1962-1973

Holyoke Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	158	$ 96,776,925	$ 93,475,371	$39,637,939	9,056	$202,738,016
1963	152	100,671,182	95,702,328	39,004,850	8,806	207,110,560
1964	151	106,883,957	102,768,895	40,326,448	8,781	220,015,991
1965	145	109,584,507	112,816,514	39,421,096	8,330	239,640,191
1966	140	125,336,476	129,310,957	42,669,300	8,464	263,953,498
1967	138	123,410,879	106,712,843	43,099,822	8,375	227,069,112
1968	141	128,293,692	108,328,478	45,616,875	8,175	241,131,157
1969	138	135,581,329	111,430,555	48,226,931	7,920	239,765,883
1970	138	122,507,952	106,680,759	46,425,163	7,593	231,068,242
1971	136	132,554,804	108,961,533	43,600,465	6,783	232,732,678
1972	128	143,523,714	119,251,522	47,533,469	6,724	262,742,698
1973	129	153,835,351	137,104,758	50,879,848	6,656	290,359,774

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Table 1. Summary Data Relative to Manufactures in the City of Holyoke, Mass., 1962-1973, concluded

Holyoke Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			Paper Goods, n.e.c.			
1962	20	$15,401,804	$20,742,491	$4,812,374	1,073	$35,898,177
1963	18	16,774,823	22,152,668	4,687,239	1,002	39,053,590
1964	17	18,762,362	24,918,758	5,048,936	1,028	45,166,595
1965	17	21,723,516	32,788,426	5,577,147	1,091	53,789,277
1966	16	26,337,488	42,892,087	6,364,235	1,203	66,699,493
1967	15	22,285,042	25,073,928	6,341,552	1,196	41,890,214
1968	14	20,601,618	23,239,606	6,237,816	1,135	40,555,732
1969	14	19,939,270	24,938,463	7,368,899	1,147	43,901,186
1970	16	31,296,815	34,679,760	9,506,378	1,453	59,217,329
1971	16	33,273,219	37,890,485	8,933,566	1,383	65,686,796
1972	16	45,665,679	41,756,617	9,516,295	1,308	80,162,950
1973	15	45,928,322	48,390,984	9,141,298	1,251	84,680,079
			Paper			
1962	13	$18,295,526	$18,640,453	$8,399,349	1,649	$34,966,964
1963	13	16,753,922	18,502,502	8,136,464	1,575	35,427,376
1964	13	15,199,723	18,532,070	7,998,723	1,472	35,236,721
1965	13	14,102,748	16,945,683	7,319,922	1,313	34,808,251
1966	11	12,604,785	15,767,594	6,842,561	1,066	30,893,072
1967	12	11,714,642	14,217,394	6,675,985	1,013	29,378,580
1968	11	11,828,409	14,428,381	6,677,260	964	29,494,467
1969	13	12,037,681	14,297,802	6,600,105	904	27,498,120
1970	13	11,554,579	12,487,317	5,868,954	829	25,169,137
1971	12	15,974,874	11,426,346	5,130,635	711	21,690,013
1972	12	12,597,552	14,136,382	5,223,296	665	25,530,480
1973	11	13,388,484	14,756,470	6,946,465	678	30,120,015

n.e.c. Not elsewhere classified

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Mfrs. 1973
Number 15 - LAWRENCE, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF LAWRENCE, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data for All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Lawrence, Mass., taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 124 establishments in that city coming within the scope of the Census. The average number of Production & Related Workers employed therein was 9,915; the total amount of wages paid during the year to these workers was $70,208,728; and the total Value of Products manufactured was $405,429,106.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Boots & Shoes, other than Rubber; Electronic Data Processing Machines; Men's Clothing; Electrical Machinery, Apparatus & Supplies; Knit Goods; Plastic Materials and Paper.

Table 1. Summary Data Relative to Manufactures in the City of Lawrence, Mass., 1962-1973. By Industries

Lawrence Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	153	$ 97,301,359	$134,372,261	$44,210,955	10,735	$246,153,748
1963	151	106,748,788	147,045,412	49,968,242	11,946	265,031,383
1964	146	103,641,007	159,035,865	50,614,409	11,799	283,463,712
1965	141	141,380,544	174,452,602	58,626,029	13,256	356,602,152
1966	145	158,994,992	207,813,027	60,857,240	13,235	454,974,936
1967	154	148,905,876	207,047,361	58,368,371	11,853	443,546,689
1968	151	169,086,544	213,778,261	63,322,611	11,836	457,808,462
1969	146	159,553,756	214,559,867	68,555,108	12,314	446,703,983
1970	145	161,976,683	185,431,584	67,339,734	11,888	444,586,954
1971	142	144,858,757	176,980,852	66,567,208	10,357	422,303,030
1972	132	148,557,058	195,747,580	68,806,397	10,152	431,690,928
1973	124	163,171,704	212,709,739	70,208,728	9,915	405,429,106

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Summary Data Relative to Manufactures in the City of Lawrence, Mass., 1962 - 1973, concluded

Lawrence Years	Number of Establishments (within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
BOOTS AND SHOES, OTHER THAN RUBBER						
1962	13	$ 9,146,219	$13,502,213	$ 7,929,156	2,332	$27,832,359
1963	13	9,663,118	15,370,213	8,219,614	2,388	29,934,319
1964	12	9,150,988	20,250,272	9,691,221	2,605	37,685,479
1965	12	11,968,369	23,293,063	11,025,738	2,949	43,375,879
1966	12	12,032,040	25,664,374	12,843,834	3,170	48,467,146
1967	12	12,202,482	27,775,097	12,739,647	2,844	52,447,444
1968	11	15,263,869	33,357,190	14,977,240	2,945	62,624,637
1969	11	16,952,096	37,444,776	16,221,183	3,015	68,235,237
1970	10	21,320,705	23,641,616	15,421,598	3,094	61,966,090
1971	10	22,830,827	29,836,075	20,456,457	3,300	66,474,364
1972	10	20,920,264	27,491,745	19,117,843	3,214	59,397,424
1973	8	19,367,957	24,528,205	15,051,010	2,566	51,565,928
MEN"S CLOTHING						
1962	6	$ 4,908,288	$ 6,749,413	$ 4,125,225	1,177	$14,869,300
1963	6	5,172,566	7,013,508	4,444,331	1,226	15,799,835
1964	6	5,420,458	7,680,653	4,546,002	1,205	16,911,553
1965	6	6,731,747	10,224,420	5,078,351	1,240	22,142,734
1966	8	8,415,690	13,216,614	5,252,362	1,264	24,874,872
1967	8	8,917,961	13,130,142	5,290,194	1,190	25,244,905
1968	8	10,544,244	14,591,751	5,959,716	1,116	26,812,970
1969	8	12,858,619	15,626,834	6,764,419	1,270	30,061,399
1970	8	12,896,263	16,787,414	6,377,908	1,283	31,756,627
1971	9	13,770,607	16,727,605	6,558,361	1,125	31,864,332
1972	7	18,590,571	21,241,528	7,600,748	1,286	39,556,122
1973	7	16,240,784	16,454,345	8,245,531	1,263	43,147,082

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Mfrs. 1973
Number 17 - LOWELL, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF LOWELL, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Lowell, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 137 establishments in that city coming within the Scope of the Census. The average number of production and related workers employed therein was 10,014; the total amount of wages paid during the year to these workers was $70,923,958; and the total value of products manufactured was $466,684,203.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Electronic Data Processing Units; Printing & Publishing; Insulated Wire & Cables; Cotton Goods; Synthetic Fiber Products; Paper Boxes; Macaroni; Knit Goods; Men's & Women's Clothing and Boots & Shoes. Boots & Shoes, other than rubber.

Table 1. Summary Data Relative to Manufactures in the City of Lowell, Mass., 1962 - 1973

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	172	$ 90,967,286	$116,747,461	$43,898,312	11,966	$216,941,991
1963	172	88,617,189	116,575,368	43,820,225	11,526	222,178,681
1964	170	87,368,808	127,242,551	45,934,525	11,470	238,530,694
1965	167	106,859,669	148,467,149	49,741,222	12,284	268,841,045
1966	160	111,906,630	157,049,530	52,376,147	12,164	282,448,052
1967	157	113,787,591	133,967,250	50,115,570	10,827	278,538,501
1968	154	124,546,963	141,678,446	52,080,323	10,569	290,373,060
1969	150	144,369,825	143,530,502	57,180,960	10,558	297,034,740
1970	154	149,007,191	145,189,381	55,931,491	9,824	299,871,586
1971	146	156,714,511	146,118,410	57,549,840	9,367	306,506,566
1972	143	182,350,378	188,729,309	65,809,658	9,604	372,219,155
1973	137	184,161,332	190,694,426	70,923,958	10,014	466,684,203

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Summary Data Relative to Manufactures in the City of Lowell, Mass. 1962-1973, concluded

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
COTTON GOODS, INCLUDING COTTON SMALL WARES & DEYING AND FINISHING TEXTILES						
1962	11	$ 5,278,403	$ 9,625,726	$2,364,414	569	$15,442,800
1963	11	6,618,170	8,986,172	2,319,461	557	15,762,201
1964	10	6,471,782	9,757,958	2,247,998	483	16,056,777
1965	8	6,889,790	12,051,323	2,476,825	550	19,634,427
1966	8	7,148,117	15,494,087	2,949,715	645	21,507,085
1967	7	5,192,905	11,805,888	3,408,020	590	20,151,713
1968	8	7,071,176	11,042,105	3,343,350	602	19,123,937
1969	7	7,059,036	11,482,565	3,314,664	616	21,095,867
1970	8	8,650,546	14,261,261	2,748,600	489	25,192,755
1971	5	9,108,801	19,791,260	2,235,838	498	32,527,194
1972	4	14,451,351	18,170,235	2,718,744	274	25,517,155
1973	4	16,400,269	18,700,803	2,941,842	386	35,371,629
KNIT GOODS						
1962	6	$11,344,040	$16,184,687	4,269,077	1,218	26,107,695
1963	6	8,753,189	14,081,832	4,227,959	1,100	23,244,399
1964	6	9,171,355	15,225,025	4,405,497	1,191	25,942,218
1965	6	10,560,065	15,629,741	4,415,523	1,204	23,546,877
1966	6	10,960,419	14,886,403	4,310,763	1,117	24,192,677
1967	6	10,088,720	12,648,433	3,746,358	951	21,351,452
1968	5	5,901,654	9,658,961	2,456,117	563	15,934,947
1969	6	6,364,507	8,576,380	2,418,813	529	14,002,700
1970	5	4,809,282	6,815,582	2,109,505	451	13,111,171
1971	5	5,414,903	7,207,491	2,029,822	416	12,172,333
1972	5	5,668,557	11,775,187	2,462,131	377	17,939,972
1973	4	6,250,700	11,872,404	2,798,891	513	21,029,322
BOOTS & SHOES, OTHER THAN RUBBER						
1962	11	$ 5,877,660	$ 7,979,641	$5,835,060	2,018	$17,936,124
1963	11	7,136,257	9,353,983	6,747,939	2,145	21,239,836
1964	10	7,295,267	9,871,280	6,968,587	2,145	23,295,904
1965	10	6,908,636	10,339,507	6,954,224	2,165	22,935,551
1966	10	8,100,642	10,615,573	6,982,062	2,025	23,720,422
1967	9	8,840,290	10,956,893	6,450,366	1,694	23,965,690
1968	8	10,437,462	12,700,678	6,637,216	1,651	27,123,412
1969	8	10,771,536	12,395,531	6,571,423	1,569	26,483,799
1970	10	10,809,352	10,047,494	6,207,269	1,417	23,393,231
1971	7	8,788,061	8,012,753	5,687,143	1,074	19,273,822
1972	7	9,367,474	8,389,182	5,560,694	1,055	19,391,355
1973	6	10,943,146	9,080,593	5,402,539	1,025	18,995,218

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Mfrs. 1973
Number 18 - LYNN, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF LYNN, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Lynn, taken by the Division of Statistics, Mass. Department of Labor & Industires, showed a total of 138 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 11,561; the total amount of wages paid during the year to these workers was $110,428,289; and the total value of products manufactured was $624,507,694.

The more important pr ducts manufactured in the City in 1973, measured by dollar value of production were: Jet Engines; Engines & Turbines; Electrical Machinery, Apparatus & Supplies; Boot & Shoe Cut Stock and Findings and Boot & Shoes, other than rubber.

Table 1. Summary Data Relative to Manufactures in the City of Lynn, Mass., 1962 - 1973

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	226	$131,572,308	$161,086,377	$ 79,177,350	14,666	$403,537,562
1963	218	142,920,157	155,539,792	80,470,065	14,662	390,899,450
1964	209	152,576,929	153,566,410	80,609,909	13,877	387,365,155
1965	203	161,605,933	173,919,560	81,649,274	13,878	425,205,902
1966	200	171,566,766	182,977,159	91,451,195	14,717	467,088,577
1967	199	148,453,929	203,480,505	95,212,364	14,890	512,166,453
1968	183	186,155,737	202,802,346	100,789,997	14,588	503,674,571
1969	172	206,012,023	184,747,299	89,262,516	13,217	476,758,928
1970	168	216,606,676	200,858,703	92,248,758	11,707	456,883,908
1971	162	233,158,674	243,453,471	103,222,767	11,824	483,696,055
1972	151	232,400,929	216,504,837	104,616,247	11,848	504,630,053
1973	138	232,352,433	281,976,701	110,428,289	11,561	624,507,694

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Table 1. Summary Data Relative to Manufactures in The City of Lynn, Mass. 1962-1973 concluded

Lynn Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			BOOT & SHOE CUT STOCK AND FINDINGS			
1962	28	$ 4,632,307	$ 6,538,858	$1,951,199	597	$11,011,481
1963	27	4,344,570	6,749,681	1,897,900	588	11,816,253
1964	25	5,109,094	7,936,561	1,887,768	568	12,607,342
1965	25	6,032,150	9,614,706	2,078,312	628	14,822,722
1966	24	5,604,803	12,274,213	2,362,871	648	17,089,281
1967	24	6,228,239	12,854,298	2,356,583	648	18,233,989
1968	22	6,403,973	11,788,469	2,687,256	674	19,833,559
1969	22	5,480,118	10,900,318	2,449,651	592	15,501,406
1970	22	5,724,825	10,218,228	2,417,938	543	15,726,685
1971	19	4,966,767	9,241,822	2,374,850	510	14,801,703
1972	19	6,155,886	10,463,525	2,521,961	515	16,551,349
1973	16	5,894,275	9,862,637	2,247,672	512	15,723,765
			BOOTS & SHOES, OTHER THAN RUBBER			
1962	25	7,816,540	10,623,766	7,195,800	2,267	24,658,658
1963	25	8,016,003	10,113,750	7,392,965	2,264	24,191,533
1964	22	7,863,515	9,671,125	7,378,777	2,105	23,740,270
1965	21	9,013,213	9,687,049	7,050,676	2,045	23,273,668
1966	21	9,911,835	11,007,004	7,108,490	1,977	28,176,204
1967	18	9,410,977	9,498,999	6,918,591	1,745	24,453,389
1968	19	10,290,105	9,775,206	7,638,907	1,768	24,851,932
1969	19	6,518,997	7,146,571	5,284,598	1,427	18,402,792
1970	16	4,441,370	4,733,079	3,838,728	836	11,577,471
1971	13	5,170,869	4,394,257	4,042,762	824	10,607,839
1972	13	4,683,430	4,317,880	3,891,331	722	11,127,490
1973	11	6,148,759	6,756,480	3,827,265	688	13,964,389

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Mfrs. 1973
Number 19, MALDEN, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF MALDEN, MASS.
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Malden, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 93 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 3,036; the total amount of wages paid during the year to these workers was $24,535,648; & the total value of products manufactured was $159,221,477.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Women's Clothing; Boots & Shoes, rubber; Tin cans & Leather Finishes.

Summary Data Relative to Manufactures in the City of Malden, Mass. 1962 - 1973

Malden Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	110	$51,309,953	$47,276,935	$17,092,205	3,907	$106,346,547
1963	109	50,911,722	51,356,471	18,385,841	3,972	112,397,439
1964	103	52,270,624	55,900,862	17,516,831	3,594	117,008,398
1965	100	49,596,589	52,173,975	17,563,556	3,546	116,615,856
1966	98	50,423,784	60,727,622	15,598,994	3,202	127,832,659
1967	106	61,098,235	62,632,152	18,071,328	3,586	136,736,459
1968	106	65,122,433	71,384,706	20,039,418	3,666	155,336,660
1969	102	77,206,974	73,470,385	21,697,230	3,651	168,878,920
1970	113	84,941,132	68,697,224	22,706,363	3,703	137,925,604
1971	106	89,494,413	76,388,073	22,688,908	3,408	154,825,997
1972	105	97,468,928	68,310,877	25,385,260	3,371	157,104,766
1973	93	99,770,092	74,465,674	24,535,648	3,036	159,221,477

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Mfrs. 1973
Number 20 - MARLBOROUGH, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF MARLBOROUGH, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Marlborough, taken by the Division of Statistics, Massachusetts Department of Labor and Industries, showed a total of 30 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 1,297; the total amount of wages paid during the year to these workers was $8,399,945; and the total value of products manufactured was $41,319,057.

Data for other industries in the City cannot be shown separately without disclosing the operations of individual establishments.

Table 1. Summary Data Relative to Manufactures in the City of Marlborough, Mass. 1962-1973

Marlborough Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
ALL INDUSTRIES						
1962	26	9,427,640	$11,740,121	$7,080,079	1,785	$25,231,913
1963	26	8,712,993	9,079,857	6,120,533	1,497	20,792,341
1964	26	10,954,382	11,295,463	7,377,497	1,805	25,534,189
1965	26	11,252,589	12,665,451	7,991,086	1,857	28,138,264
1966	25	12,176,838	13,124,393	8,729,700	2,022	31,029,577
1967	26	12,852,545	13,501,072	9,554,176	1,979	31,222,212
1968	25	12,801,814	12,771,285	8,775,181	1,818	29,717,623
1969	26	16,440,799	13,107,167	9,171,767	1,802	32,062,116
1970	27	16,062,051	13,168,951	8,597,246	1,689	34,560,445
1971	29	16,641,159	12,953,004	7,615,481	1,336	31,709,843
1972	29	18,412,530	15,302,552	8,419,775	1,296	34,817,300
1973	30	17,680,961	17,363,947	8,399,945	1,297	41,319,057

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Mfrs. 1973
Number 23 - NEW BEDFORD, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF NEW BEDFORD, MASS.
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries 1973

The Census of Manufactures for 1973 for the City of New Bedford, taken by the Div. of Statistics, Massachusetts Dept. of Labor & Industries, showed a total of 182 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 17,867; the total amount of wages paid during the year to these workers was $119,113,011; and the total value of products manufactured was $579,090,860.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Men's & Women's Clothing, incl. Men's Work Clothing; Rubber Products; Electrical Components & Supplies; Silk & Synthedic Fiber Products; Non Ferrous Metal Products; Sea Food; Rolling Mill Products; Machine Tools & Accessories and Bread & Other Bakery Products.

Table 1. Principal Data Relative to Manufactures in The City of New Bedford, Mass., 1962 - 1973

New Bedford Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	221	$117,307,498	$155,692,437	$ 72,408,540	20,587	$311,074,906
1963	216	120,764,159	157,464,805	71,920,427	20,116	317,877,288
1964	214	120,125,321	155,607,032	74,433,061	19,272	326,701,296
1965	214	134,766,780	156,061,361	79,922,595	19,910	354,237,348
1966	206	140,165,207	167,408,110	84,182,425	19,926	369,021,479
1967	206	149,753,352	159,533,572	85,878,409	20,502	362,763,067
1968	204	170,808,629	185,662,649	95,704,284	19,749	422,724,169
1969	199	178,401,857	211,957,590	102,856,246	20,011	453,032,031
1970	204	183,768,199	206,340,198	94,031,488	18,191	438,048,028
1971	192	187,882,297	210,998,478	91,993,965	16,582	448,314,918
1972	186	207,555,776	223,832,126	102,167,889	15,983	506,698,838
1973	182	225,040,444	268,094,306	119,113,011	17,867	579,090,860

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Table 1. Summary Data Relative to Manufactures in the City of New Bedford, Mass., 1962-1973 concluded

New Bedford Years	Number of Establishments (With-in scope of: Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
Men's and Women's Clothing; Including Men's Work Clothing						
1962	72	$20,563,458	$42,086,606	$16,544,799	6,108	$ 73,039,892
1963	70	21,995,664	40,506,503	16,194,094	6,157	71,369,521
1964	69	20,481,346	38,752,206	18,161,498	6,153	74,885,452
1965	67	23,992,068	44,411,350	19,827,948	6,412	84,586,158
1966	64	18,519,768	31,872,363	19,773,551	6,193	71,441,341
1967	62	19,401,880	27,732,140	20,544,193	6,922	67,222,366
1968	65	29,038,931	44,233,318	22,573,780	5,933	94,205 394
1969	62	29,151,767	41,691,323	26,500,665	6,355	102,678,319
1970	65	33,536,295	47,253,913	26,584,229	6,252	100,113,896
1971	58	37,030,003	54,041,001	27,970,258	6,205	114,441,239
1972	56	45,566,970	54,581,650	29,899,678	5,423	131,484,917
1973	52	48,211,918	60,793,310	36,255,379	6,490	145,703,301
Bread and Other Bakery Products						
1962	15	$ 2,293,559	$ 5,672,658	$ 1,372,290	342	$ 13,265,297
1963	14	2,415,000	5,664,010	1,494,163	339	14,547,377
1964	13	2,143,668	5,405,133	1,447,914	348	13,980,871
1965	14	2,022,070	4,782,837	1,252,405	298	12,216,793
1966	13	2,410,715	4,950,704	1,272,059	285	13,196,776
1967	14	4,251,643	4,935,537	1,280,126	281	13,221,537
1968	12	4,582,233	5,173,106	1,294,253	279	13,583,100
1969	12	4,972,787	5,546,763	1,415,612	284	14,975,958
1970	12	5,091,751	5,445,541	1,521,979	277	16,865,931
1971	11	4,782,400	5,128,454	1,738,987	274	16,250,736
1972	10	5,196,618	5,476,676	1,871,456	282	17,132,981
1973	10	6,610,806	5,410,546	1,953,504	280	17,885,999

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Mfrs. 1973
Number 28 - PEABODY

CENSUS OF MANUFACTURES - 1973 - CITY OF PEABODY, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufacrures for 1973 for the City of Peabody, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 91 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 2,854; the total amount of wages paid during the year to these workers was $22,785,255; and the total amount of products manufactured was $139,465,734.

The more important products manufactured in the city in 1973, measured by dollar value of production were: Leather, Tanned, curried and Finished; Glue and Gelatin; Plastic Products and Leather Finishes.

Table 1. Summary Data Relative to Manufactures in The City of Peabody, Mass., 1962-1973

Peabody Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products ((FOB Plant)
			ALL INDUSTRIES			
1962	97	$39,974,505	$49,102,856	$14,629,882	3,102	$ 85,731,559
1963	104	43,296,232	48,313,142	16,356,528	3,282	87,707,266
1964	98	44,694,267	47,297,189	16,030,664	3,176	86,939,453
1965	103	53,997,173	58,874,024	18,785,285	3,781	108,132,756
1966	104	63,464,595	80,452,566	25,579,399	4,594	143,249,170
1967	127	65,415,157	74,210,024	26,224,984	4,729	142,711,670
1968	124	73,650,845	83,518,714	28,476,342	4,760	155,117,818
1969	119	76,709,539	83,333,739	28,690,473	4,501	163,638,788
1970	117	75,241,094	73,661,397	25,577,804	3,987	143,823,647
1971	106	68,149,687	69,236,577	24,512,305	3,333	134,130,930
1972	96	70,368,154	63,676,897	22,790,577	2,923	127,205,179
1973	91	75,060,335	74,782,166	22,785,255	2,854	139,465,734

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Table 1. Summary Data Relative to Manufactures in the City of Peabody, Mass., 1973, concluded

Peabody Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
		Leather: Tanned, Curried and Finished				
1962	55	$21,772,236	$33,913,456	$10,019,020	2,211	$54,675,213
1963	59	24,051,318	33,544,306	11,593,858	2,396	58,557,517
1964	55	23,996,509	30,467,797	11,176,141	2,297	55,002,516
1965	50	25,353,885	35,039,247	11,297,126	2,378	61,289,712
1966	50	26,146,192	39,856,725	12,345,575	2,361	65,869,871
1967	61	23,125,515	33,109,226	12,214,501	2,372	59,004,274
1968	57	25,442,075	38,300,878	13,336,248	2,313	65,749,254
1969	55	22,371,437	31,905,852	12,164,529	2,032	57,314,994
1970	52	20,671,943	25,083,681	10,365,566	1,637	48,279,981
1971	46	20,323,316	24,863,614	9,815,923	1,383	45,461,663
1972	41	20,053,228	23,958,861	9,166,441	1,249	42,648,717
1973	37	19,322,711	27,627,965	7,741,228	1,016	42,828,859

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Mfrs. 1973
Number 29 - PITTSFIELD, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF PITTSFIELD, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Pittsfield, taken by the Div. of Statistics, Mass. Department of Labor & Industries showed a total of 55 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 6,827; the total amount of wages paid during the year to these workers was $66,357,350; & the total value of products manufactured was $315,591,814.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Power Transformers; Ordnance Equipment; Plastic Materials & Paper and Paper Goods.

Table 1. Summary Data Relative to Manufactures in the City Of Pittsfield, Mass., 1962 - 1973

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	63	$ 71,990,021	$115,324,525	$39,632,963	6,486	$278,628,072
1963	64	67,474,766	105,622,904	38,479,771	6,378	263,009,480
1964	63	74,237,026	86,743,703	36,805,514	6,017	218,494,043
1965	59	82,667,602	82,165,000	38,977,992	6,094	228,901,264
1966	60	104,748,662	96,351,499	44,410,423	6,535	253,453,422
1967	61	132,581,191	107,585,067	50,449,975	7,066	270,547,350
1968	60	169,416,475	113,613,408	53,568,933	7,351	297,302,660
1969	61	156,886,147	113,125,255	49,367,233	6,535	285,098,904
1970	58	180,990,161	113,453,055	56,200,819	6,833	296,648,875
1971	60	176,228,888	110,114,440	59,712,926	6,833	293,830,106
1972	57	177,394,549	105,294,815	57,787,857	6,371	287,619,590
1973	55	169,975,815	117,405,582	66,357,350	6,827	315,591,814

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Mfrs. 1973
Number 30 - Quincy

CENSUS OF MANUFACTURES - 1973 - CITY OF QUINCY, MASSACHUSETTS

(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Quincy, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 95 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 5,220; the total amount of wages paid during the year to these workers was $46,271,676; and the total value of products manufactured was $250,217,493.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Ship & Boat Building; Foundry & Machine-Shop Products; Soap and Receiving Tubes.

Table 1. Summary Data Relative to Manufactures in the City of Quincy, Mass., 1962-1973

Quincy: Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	100	$ 87,187,267	$ 84,691,749	$45,672,198	8,139	$210,476,789
1963	101	70,790,502	66,474,275	35,194,456	6,119	165,560,816
1964	95	68,854,898	56,035,850	31,754,292	5,721	131,141,074
1965	96	80,985,715	81,012,876	54,086,885	8,954	204,108,635
1966	95	85,392,587	107,508,261	62,670,662	9,461	244,412,625
1967	108	86,405,308	150,374,143	72,161,242	11,070	286,217,041
1968	111	98,345,741	100,059,178	70,760,746	10,591	245,139,152
1969	109	104,984,534	116,478,878	69,317,028	9,684	315,374,561
1970	113	109,727,299	116,195,876	74,249,355	9,761	310,597,962
1971	109	99,073,770	98,922,097	67,827,451	8,512	261,694,328
1972	99	97,371,328	80,495,962	61,108,117	7,664	267,315,808
1973	95	109,415,938	113,168,131	46,271,676	5,220	250,217,493

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Table 1. Summary Data Relative to Manufactures in the City Of Quincy, Mass., 1962-1973, concluded

Quincy Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			Foundry & Machine-Shop Products 1/			
1962	18	$26,718,015	$10,816,488	$ 9,424,188	1,721	$37,803,638
1963	20	24,158,098	10,268,235	9,545,490	1,625	36,771,826
1964	19	26,310,686	11,558,375	10,293,084	1,662	40,112,718
1965	18	29,105,578	12,215,951	10,732,731	1,809	43,272,093
1966	18	31,147,016	13,707,017	11,758,331	1,672	49,996,003
1967	15	29,417,280	12,641,008	11,497,134	1,740	46,545,108
1968	15	35,543,680	14,394,835	11,733,121	1,547	49,229,379
1969	15	40,089,893	16,808,220	12,237,829	1,616	61,293,875
1970	16	42,379,554	16,578,548	11,657,871	1,387	50,456,617
1971	15	43,130,920	13,240,312	10,129,500	1,136	43,676,913
1972	13	41,497,185	14,212,524	10,573,707	1,131	47,183,411
1973	12	45,412,983	17,030,597	12,225,043	1,169	56,140,212

1/ Including Structural and Ornamental Metal Work

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Mfrs. 1973
Number 32 - SALEM, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF SALEM, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Salem, taken by the Division of Statistics, Massachusetts Dept. of Labor & Industries, showed a total of 99 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 4,407; the total amount of wages paid during the year to these workers was $31,713,672; and the total value of products manufactured was $186,215,471.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Incandescent Lamps; Toys; Leather: Tanned, Curried and Finished; and Boots & Shoes, other than Rubber.

Table 1. Summary Data Relative to Manufactures in the City of Salem, Mass., 1962 - 1973

Salem Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	105	$ 62,412,219	$54,839,356	$21,131,719	4,750	$123,371,961
1963	106	64,098,424	55,961,119	22,959,857	5,155	126,700,471
1964	102	66,840,031	60,462,912	23,957,191	4,959	131,358,361
1965	95	69,105,470	68,252,253	24,849,389	5,205	140,081,089
1966	99	78,577,033	84,898,183	28,924,956	6,091	168,794,007
1967	108	85,753,003	75,919,847	31,609,650	6,249	169,460,123
1968	106	91,778,857	76,641,652	31,994,129	6,044	170,596,146
1969	105	103,870,999	76,511,770	32,375,545	5,624	174,428,475
1970	103	96,922,701	76,579,989	33,237,036	5,095	167,007,580
1971	100	98,164,040	76,061,196	31,823,549	4,731	166,083,254
1972	102	102,616,581	77,049,621	32,386,054	4,503	184,922,219
1973	99	113,428,718	84,737,395	31,713,672	4,407	186,215,471

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Summary Data Relative to Manufactures in The City of Salem, Mass. 1962-1973 concluded

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			Leather: Tanned, Curried & Finished			
1962	23	$10,648,049	$15,839,644	$3,437,457	750	$22,639,153
1963	23	11,533,810	15,889,974	3,527,967	765	24,184,420
1964	23	12,164,145	16,722,769	3,677,947	729	25,859,016
1965	23	11,690,352	20,493,666	3,864,996	766	29,185,264
1966	23	12,872,657	22,601,915	3,833,908	771	30,444,047
1967	27	10,736,647	12,936,067	3,602,861	692	23,365,402
1968	25	11,651,936	17,585,212	3,633,255	676	27,551,856
1969	23	10,416,799	12,791,511	3,022,379	526	20,149,411
1970	23	11,308,475	10,569,478	2,936,356	450	18,591,261
1971	23	11,297,156	15,975,226	3,259,474	498	22,454,788
1972	23	12,050,377	15,611,241	3,184,029	476	24,943,958
1973	24	11,933,508	14,774,753	3,034,351	451	25,071,143

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Executive Office of Manpower Affairs

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Mfrs. 1973
Number 34 - Springfield, Mass.

CENSUS OF MANUFACTURES - 1973 - CITY OF SPRINGFIELD, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Springfield, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 206 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 12,315; the total amount of wages paid during the year to these workers was $107,764,344; & the total value of products manufactured was $475,683,627.

The more important products manufactured in the City, in 1973, measured by dollar value of production were: Plastic Materials; Fabricated Metal Products (Ferrous) & Related Industries, n.e.c. 1/ (Including Electroplating); Printing & Publishing & Related Industries; Hand Tools; Firearms; Foundry & Machine-Shop Products; Envelopes; and Hardware, n.e.c.

Table 1. Summary Data Relative to Manufactures in the City Of Springfield, Mass., 1962 - 1973

Spring-field Years	Number of Establish-ments (With-in scope of: Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	266	$211,967,508	$180,289,148	$ 74,149,164	15,066	$382,396,858
1963	255	221,759,264	172,933,779	74,638,709	14,701	385,436,566
1964	248	224,927,039	189,499,131	80,033,574	15,079	400,159,056
1965	247	218,053,035	194,218,048	82,716,714	15,181	410,619,027
1966	246	245,885,793	200,398,434	89,442,906	15,862	441,306,441
1967	249	263,652,449	210,515,366	93,253,573	15,667	486,789,019
1968	233	244,225,565	182,079,885	93,312,081	14,943	434,831,485
1969	225	263,561,069	194,335,879	97,243,960	14,622	467,339,918
1970	230	255,444,093	188,926,887	90,226,884	13,025	440,361,399
1971	217	250,771,002	184,238,366	87,460,021	11,663	410,620,597
1972	212	266,703,231	177,750,885	97,336,760	11,755	443,652,018
1973	206	279,607,099	199,547,159	107,764,344	12,315	457,683,627

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Table 1. Summary Data Relative to Manufactures in the City of Springfield, Mass., 1962-1973 concluded

Spring-field Years	Number of Establish-ments (With-in scope of: Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			Printing and Publishing			
1962	20	$10,186,183	$ 9,171,450	$ 4,686,059	1,003	$25,033,322
1963	18	16,433,849	9,133,120	5,063,006	1,001	26,361,786
1964	18	16,952,224	9,882,669	4,798,718	998	26,866,355
1965	19	16,581,804	7,508,244	4,701,537	838	23,583,774
1966	23	13,694,078	8,565,993	5,307,385	864	26,481,987
1967	25	15,296,193	7,806,747	5,308,074	814	27,666,109
1968	23	19,812,286	7,753,443	5,582,597	837	26,837,735
1969	22	25,084,692	7,653,359	6,404,554	921	27,095,198
1970	25	24,237,787	7,790,900	5,286,986	741	28,530,860
1971	24	30,030,114	10,425,771	6,628,299	828	35,396,514
1972	23	33,231,487	11,539,642	6,348,379	785	37,586,813
1973	23	37,294,648	14,544,376	6,576,101	764	40,275,279
			Foundry and Machine-Shop Products			
1962	18	$14,895,533	$ 6,805,039	$ 5,588,477	1,106	$21,638,561
1963	17	15,743,121	6,522,501	6,054,436	1,079	22,955,954
1964	15	14,603,640	7,232,620	6,537,474	1,071	22,082,364
1965	15	15,028,388	7,610,081	6,707,323	1,230	25,347,337
1966	16	14,939,889	9,638,352	8,555,238	1,439	31,399,103
1967	18	16,320,881	11,534,063	10,233,084	1,599	33,640,829
1968	17	17,078,565	10,770,946	9,244,512	1,450	30,866,124
1969	17	16,708,524	11,664,920	10,117,910	1,404	32,201,441
1970	18	20,437,788	12,463,620	10,048,240	1,371	37,825,423
1971	12	10,782,999	4,901,572	4,943,496	639	17,714,381
1972	12	12,557,946	6,527,502	6,081,660	707	23,983,644
1973	12	14,148,698	7,924,129	7,346,277	860	27,916,995

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Mfrs. 1973
Number 35 - TAUNTON, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF TAUNTON, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Taunton, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 72 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 5,622; the total amount of wages paid during the year to these workers was $36,169,185; and the total value of products manufactured was $183,086,040.

The more important products manufactured in the city in 1973 measured by dollar value of production were: Silverware & Plated Ware; Nonferrous Metal Products; Leather Goods (Small Articles) and Fabricated Plastic Products.

Table 1. Summary Data Relative to Manufactures in the City of Taunton, Mass., 1962 - 1973

Taunton Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB PLANT)
			ALL INDUSTRIES			
1962	78	$41,199,958	$47,116,362	$19,839,916	5,071	$ 97,948,206
1963	75	45,124,948	47,917,539	19,402,511	4,841	98,480,036
1964	75	47,276,998	50,132,545	20,968,091	5,049	105,801,452
1965	74	46,861,946	51,663,961	21,876,190	5,097	109,213,152
1966	69	49,820,236	55,839,635	23,467,529	5,098	116,582,338
1967	73	49,658,129	44,996,228	23,115,018	4,806	106,993,502
1968	73	55,214,494	47,193,886	24,632,580	4,957	110,905,459*
1969	74	62,996,228	48,863,352	26,700,602	5,114	118,061,830
1970	77	62,159,382	49,754,249	25,614,962	4,843	119,739,182
1971	76	74,947,060	58,467,384	28,461,030	5,036	147,804,621
1972	75	81,466,041	62,612,422	32,447,306	5,221	166,381,946
1973	72	92,820,355	72,178,139	36,169,185	5,622	183,086,040

* Revised Figure

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Mfrs. 1973
Number 36 - WALTHAM, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF WALTHAM, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973 for the City of Waltham, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 145 establishments in that city coming within the scope of the Census. The average number of production & related workers employed therein was 10,584; the total amount of wages paid during the year to these workers was $99,319,093; and the total value of products manufactured was $776,746,020.

The more important products manufactured in the City in 1973, measured by dollar value of production were: Photographic Apparatus & Materials; Electronic Equipment; Instruments and Apparatus, professional & Scientific; Foundry and Machine-Shop Products and Women's Clothing.

Table 1. Summary Data Relative to Manufactures in the City of Waltham, Mass., 1962-1973

Waltham Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
ALL INDUSTRIES						
1962	157	$175,096,608	$113,228,881	$57,674,188	12,196	$315,864,148
1963	156	188,050,306	111,320,390	53,836,266	10,405	294,807,975
1964	154	203,039,296	118,719,791	51,870,374	9,915	310,067,489
1965	156	232,435,881	127,842,305	58,801,568	10,232	356,761,242
1966	157	277,952,771	159,759,787	66,866,178	11,248	446,636,094
1967	163	321,613,368	174,247,832	75,958,599	12,028	523,375,932
1968	158	345,816,202	176,315,658	81,441,741	12,247	567,712,710
1969	158	471,108,210	243,076,870	84,356,583	11,936	619,574,291
1970	154	458,711,394	239,230,011	80,746,641	10,396	627,083,968
1971	158	272,496,163	214,049,825	84,145,432	9,788	663,335,678
1972	150	281,360,236	219,962,408	84,079,153	9,937	676,676,115
1973	145	354,204,807	281,780,092	99,319,093	10,584	776,746,020

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Mfrs. 1973
Number 38 - Woburn, Massachusetts

CENSUS OF MANUFACTURES - 1973 - CITY OF WOBURN, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

The Census of Manufactures for 1973, for the City of Woburn, taken by the Division of Statistics, Mass. Department of Labor & Industries, showed a total of 114 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 2,980; the total amount of wages paid during the year to these workers was $22,856,102; and the total value of products manufactured was $176,684,177

The more important products manufactured in the City in 1973, measured by dollar value of production were: Glue & Gelatin; Electrical Machinery, Apparatus & Supplies, Cat Foods; Foundry & Machine-Shop Products; Steam & Other Packing and Leather: Tanned, Curried & Finished.

Summary Data Relative to Manufactures in the City Of Woburn, Mass., 1962 - 1973

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			All Industries			
1962	58	$35,848,726	$24,228,879	$15,278,202	2,692	$ 60,162,663
1963	61	33,455,795	25,689,342	14,853,386	2,710	59,079,157
1964	57	43,780,797	30,570,722	16,479,887	2,879	68,443,637
1965	60	37,093,974	33,996,771	15,844,124	2,651	74,353,785
1966	62	62,819,384	39,977,433	17,824,127	2,865	91,531,336
1967	74	59,846,515	45,337,001	24,269,304	3,781	106,482,904
1968	89	69,178,917	48,912,665	25,589,734	3,870	117,289,395
1969	97	75,105,128	54,852,544	26,708,847	3,791	130,698,196
1970	119	75,531,431	62,879,068	24,825,718	3,223	147,980,052
1971	121	81,270,302	56,595,878	20,211,628	2,605	129,948,297
1972	120	95,318,433	70,340,775	22,920,240	2,879	148,810,397
1973	114	89,833,165	82,748,979	22,856,102	2,980	176,684,177

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Mfrs. 1973
Number 39 - WORCESTER, MASS.

CENSUS OF MANUFACTURES - 1973 - CITY OF WORCESTER, MASSACHUSETTS
(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Census of Manufactures for 1973 for the City of Worcester, taken by the Div. of Statistics, Mass. Department of Labor & Industries, showed a total of 333 establishments in that city coming within the scope of the Census. The average number of production and related workers employed therein was 20,434; the total amount of wages paid during the year to these workers was $160,910,908; and the total value of products manufactured was $912,628,433.

The more important products manufactured in the City in 1973, measured by dollar value of production were:

1. Fabricated Metal Products (Ferrous) & Related Industries, n.e.c. 1/
2. Buffing Wheels
3. Steel-Works & Rolling Mill Products
4. Machine Tools and Machine Tool Accessories
5. Foundry & Machine-Shop Products (Except Electrical Machinery, Textile Machinery & Machine Tools and Accessories).
6. Bread and Other Bakery Products
7. Printing & Publishing and Related Industries
8. Paper and Paper Goods
9. Textile Machinery and Parts
10. Fabricated Plastic Products
11. Furniture, including Store & Office Fixtures
12. Drugs & Medicines

1/ Not elsewhere classified

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Table 1. Summary Data Relative to Manufactures in the City of Worcester, Massachusetts 1962 - 1973

Worcester Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
			ALL INDUSTRIES			
1962	457	$344,002,817	$260,596,108	$127,087,376	26,045	$611,948,425
1963	446	325,430,595	232,149,162	115,552,131	23,172	541,659,677
1964	426	330,804,699	244,842,312	121,702,206	22,638	580,563,551
1965	423	354,846,596	272,517,524	132,109,278	23,351	635,001,216
1966	410	402,098,020	305,774,801	146,731,210	24,575	708,907,469
1967	398	399,902,843	293,415,413	142,718,103	24,211	688,848,140
1968	398	422,728,340	285,386,739	146,171,502	23,081	709,945,048
1969	383	447,459,432	308,899,999	151,370,361	22,934	747,709,710
1970	369	440,697,311	286,093,782	143,343,500	20,776	723,190,803
1971	351	430,644,656	266,179,957	131,787,350	18,576	695,318,489
1972	335	429,891,005	297,895,991	135,485,304	18,074	738,652,777
1973	333	499,590,957	370,040,212	160,910,908	20,434	912,628,433
			MACHINE TOOLS & MACHINE-TOOL ACCESSORIES			
1962	19	30,700,582	13,090,881	11,203,652	2,203	51,950,083
1963	18	32,532,906	13,194,190	10,991,838	1,903	44,663,880
1964	17	34,831,573	16,816,200	13,689,591	1,965	59,443,371
1965	17	38,625,609	16,682,432	14,440,040	2,141	65,403,899
1966	17	41,907,230	20,601,973	15,361,057	2,068	68,874,801
1967	17	42,496,457	20,396,666	15,124,772	2,106	71,602,829
1968	17	44,330,122	18,586,322	14,396,020	1,630	69,648,006
1969	17	46,371,623	21,727,404	16,281,091	1,821	69,509,235
1970	17	45,926,724	19,611,634	15,351,374	1,737	71,809,050
1971	17	39,024,803	13,132,824	9,476,153	1,216	50,456,260
1972	15	28,877,985	16,401,461	9,023,541	951	44,262,690
1973	14	29,153,615	20,953,541	11,410,680	1,664	54,561,561
			BREAD AND OTHER BAKERY PRODUCTS			
1962	18	8,874,641	11,333,517	2,534,679	512	24,092,283
1963	17	9,095,378	11,500,921	2,642,923	502	23,851,571
1964	16	10,770,041	12,843,183	2,679,233	487	25,758,981
1965	17	10,973,873	12,606,186	2,777,218	499	25,692,154
1966	16	15,007,290	14,703,956	3,950,746	607	34,933,997
1967	17	17,069,727	14,809,352	3,319,980	706	32,863,649
1968	17	16,348,709	15,105,914	3,269,336	564	37,775,648
1969	17	16,281,613	13,686,776	3,589,145	546	37,048,676
1970	17	18,468,736	14,581,404	3,879,679	529	37,049,174
1971	17	17,685,593	14,919,832	3,934,208	560	39,268,959
1972	16	17,840,258	15,559,663	3,989,088	549	40,179,169
1973	15	18,606,466	17,387,812	4,483,750	581	44,007,536

Table 1. Summary Data Relative to Manufactures in the City of Worcester, Mass. 1962-1973 Concluded

Worcester Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products FOB Plant)
			TEXTILE MACHINERY & PARTS			
1962	12	$21,500,695	$ 8,742,040	$6,697,554	1,248	$23,899,752
1963	12	22,733,370	9,372,415	6,143,440	1,064	25,412,284
1964	12	23,513,752	9,925,553	6,903,095	1,131	27,577,671
1965	12	23,210,183	11,862,240	7,207,079	1,201	30,113,366
1966	11	21,240,054	11,716,691	7,601,559	1,148	29,612,233
1967	11	19,256,175	9,849,536	5,843,687	961	24,188,464
1968	9	20,960,101	11,752,532	5,742,194	772	29,183,721
1969	8	23,389,273	18,199,366	6,084,246	816	34,525,135
1970	7	18,722,656	11,742,069	5,154,960	596	29,655,289
1971	7	17,440,358	12,794,909	5,207,362	590	29,771,855
1972	7	7,497,467	12,203,218	5,150,751	603	23,656,003
1973	7	9,472,684	12,526,191	5,585,294	578	25,554,786
			FABRICATED PLASTIC PRODUCTS			
1962	12	2,786,994	3,512,221	2,042,597	577	7,562,313
1963	13	3,669,342	3,700,866	1,974,486	583	8,430,255
1964	13	3,442,146	3,956,621	2,095,793	576	9,184,946
1965	14	4,354,747	4,520,176	2,530,283	697	10,977,432
1966	13	4,800,438	5,119,732	2,830,073	710	12,238,003
1967	12	6,380,051	6,381,135	3,004,770	739	12,232,795
1968	13	7,418,167	5,988,192	3,104,767	731	15,064,510
1969	13	11,817,582	6,538,056	2,511,031	901	17,446,862
1970	14	11,738,159	6,741,854	2,841,719	763	18,203,364
1971	12	10,449,008	6,603,847	3,525,684	647	17,446,831
1972	11	10,451,776	7,264,381	3,933,663	697	18,966,572
1973	11	11,133,373	8,151,278	4,117,951	786	20,579,657

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Number 40

CENSUS OF MANUFACTURES - 1973 - CITIES & TOWNS IN MASSACHUSETTS

(Preliminary figures subject to minor revisions)

1. Principal Data For All Manufacturing Industries - 1973 -

The Department of Labor & Industries, through the Division of Statistics, announces that in connection with the Census of Manufactures for the year 1973, reports from 7428 manufacturing establishments in the State were tabulated.

The Total Value of All Products manufactured in these establishments during 1973 was $19,792,702,334.

The Total Amount Paid in Wages during the year was $3,273,863,767.

The average number of Production & Related Workers employed in 1973 was 416,675.

In order of importance, based on the Value of Products manufactured in 1973, the ten leading manufacturing Cities were: Boston, Worcester, Waltham, New Bedford, Lynn, Cambridge, Springfield, Lawrence, Attleboro, and Lowell

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This series of "Press Notices" includes the following:

Individual Cities: A separate "Press Notice" for each of the larger cities contains data by important industries in 1973 and comparable data for specific industries for certain prior years.

Summary by Cities and Towns: Totals only for each City and Town, 1973.

Summary for State by Industries: Principal Data for the more important industries in Massachusetts for 1973, and a twelve year comparison for ALL Industries.

COUNTIES: Totals only for each county in Massachusetts, 1973.

Greater Boston Industrial Area: Principal Data for the year 1962 - 1973, inclusive.

Defense Production: Principal Data relative to Defense Production in Mass. for 1973.

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 1. Principal Data Relative to Manufactures in Massachusetts Cities and Towns, 1973.

Cities and Towns (Cities in capital letters)	Number of Establishments (With in scope of Census)	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB PLANT)
THE STATE	7,428	$8,952,262,552	$3,273,863,767	416,675	$19,792,702,334
39 CITIES	4,677	5,508,570,293	2,040,721,730	262,828	12,000,045,317
312 TOWNS	2,751	3,443,697,259	1,233,142,037	153,847	7,792,657,017
Abington	16	5,409,442	2,032,936	307	11,742,253
Acton	29	40,468,780	7,140,554	1,054	77,077,361
Adams	10	11,100,532	8,249,674	1,013	30,521,074
Agawam	41	17,830,360	9,803,275	1,492	41,445,999
Amesbury	31	14,150,003	6,850,741	1,126	33,614,900
Andover	18	125,356,687	28,911,116	3,409	370,959,758
Arlington	22	6,548,756	1,817,598	311	11,291,913
Ashland	21	23,803,104	15,373,629	1,924	71,972,284
Athol	12	14,478,365	16,272,335	1,908	55,597,792
ATTLEBORO	116	295,856,901	88,103,200	12,229	508,617,552
Auburn	22	19,263,747	8,115,147	853	43,163,792
Avon	22	16,973,991	8,097,004	1,071	36,227,483
Barnstable	21	6,252,508	4,450,604	449	21,034,728
Bedford	16	32,631,581	7,348,766	1,046	81,971,146
BEVERLY	42	21,224,812	20,740,181	2,075	73,075,420
Billerica	17	38,593,518	24,190,464	2,579	121,318,001
BOSTON	960	941,055,262	275,747,103	34,478	1,918,379,772
Braintree	52	81,374,826	28,617,518	3,307	176,532,270
Bridgewater	10	9,954,013	6,610,474	899	24,307,445
BROCKTON	137	96,321,541	29,856,545	4,565	195,945,827
Brookline	20	3,444,092	1,061,614	169	7,036,010
Burlington	41	42,543,469	20,850,641	2,955	134,916,547
CAMBRIDGE	175	245,674,720	83,768,409	10,346	521,833,336
Canton	54	59,288,937	20,074,674	2,655	124,022,841
Chelmsford	20	6,764,185	4,548,687	640	23,995,991
CHELSEA	62	71,028,147	15,799,116	2,469	131,788,440
CHICOPEE	87	148,190,152	61,067,072	6,956	340,357,200
Clinton	28	49,232,324	30,126,377	3,889	126,716,050
Concord	16	59,660,017	6,730,178	862	64,490,593
Danvers	46	34,752,584	13,879,018	2,039	90,800,885
Dartmouth	15	5,616,180	1,690,220	246	9,941,296
Dedham	23	24,653,612	11,681,955	1,409	77,309,084
Deerfield	5	10,633,982	2,847,638	338	18,277,684
Dighton	9	25,200,896	4,448,844	605	52,850,922
Dudley	10	7,775,502	4,572,749	798	18,707,349
East Bridgewater	12	11,963,384	6,554,157	892	33,497,941
East Longmeadow	30	54,836,902	22,225,487	2,780	150,044,950
Easthampton	22	55,245,198	15,381,995	1,977	139,946,942
Easton	18	5,016,087	3,135,780	389	12,117,487
EVERETT	74	87,902,261	35,102,029	3,105	183,213,290
Fairhaven	14	3,164,593	1,921,138	275	7,985,702

1/ For 157 Towns, data cannot be shown without disclosing the operations of individual establishments. In 68 Towns, there were no manufacturing establishments coming within the scope of the Canvass.

Table 1. Principal Data Relative to Manufactures in Massachusetts Cities and Towns., 1973

Cities & Towns (Cities in Capital letters)	Number of Establishments (Within scope of Census)	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB PLANT)
FALL RIVER	207	$ 151,128,467	$100,463,849	17,477	$377,014,363
Falmouth	12	3,182,314	1,383,902	141	7,274,589
FITCHBURG	64	128,193,292	50,532,749	5,965	286,404,464
Framingham	39	517,474,652	74,594,392	6,618	748,004,415
Franklin	18	8,157,804	3,353,357	492	16,428,484
GARDNER	56	60,747,870	27,079,095	3,960	166,534,824
GLOUCESTER	43	95,827,387	16,455,471	2,049	168,933,000
GRAFTON	15	37,677,405	12,451,017	1,267	72,772,904
Greenfield	27	20,516,314	17,708,689	1,899	75,448,003
Hanover	15	4,786,109	3,664,725	420	14,602,571
HAVERHILL	104	60,980,887	20,630,727	3,245	115,346,480
Hingham	28	13,595,508	7,879,288	997	36,405,678
Holbrook	23	18,328,192	5,774,226	697	35,446,864
Holden	7	7,172,582	5,151,016	534	24,298,082
Holliston	19	3,894,526	2,712,846	414	9,444,711
HOLYOKE	129	137,104,758	50,879,848	6,656	290,359,774
Hudson	25	26,093,677	10,675,065	1,597	57,435,301
LAWRENCE	124	212,709,739	70,208,728	9,915	405,429,106
Lee	7	26,577,653	10,535,642	910	62,386,579
Leicester	11	9,056,604	2,563,442	366	13,563,994
LEOMINSTER	101	114,832,551	39,121,179	5,345	238,480,124
LOWELL	137	190,694,426	70,923,958	10,014	466,684,203
Ludlow	31	8,462,157	5,175,226	718	22,195,888
LYNN	138	281,976,701	110,428,289	11,561	624,507,694
MALDEN	93	74,465,674	24,535,648	3,036	159,221,477
Mansfield	19	41,983,476	7,566,113	968	70,883,146
Marblehead	22	9,481,756	3,185,786	546	18,716,191
MARLBORO	30	17,363,947	8,399,945	1,297	41,319,057
MEDFORD	47	28,563,011	9,883,334	1,349	58,537,538
MELROSE	22	34,292,649	3,874,403	756	46,389,763
Methuen	21	26,107,482	7,481,548	1,294	53,177,024
Middleboro	15	7,501,460	3,615,229	567	16,711,027
Milford	20	10,540,586	6,585,728	989	27,030,070
Millbury	18	24,213,197	10,061,902	1,061	49,024,228
Millis	10	23,873,644	3,071,892	350	40,710,196
Natick	38	51,793,351	14,049,526	1,738	125,482,570
Needham	37	45,831,127	12,750,047	1,376	91,475,372
NEW BEDFORD	182	268,094,306	119,113,011	17,867	579,090,860
NEWBURYPORT	28	22,500,861	10,697,105	1,605	62,639,061
NEWTON	54	48,643,411	16,031,149	1,767	114,387,033
NORTH ADAMS	22	31,702,597	13,819,676	2,200	61,552,892
North Attleboro	67	47,034,399	12,812,498	2,563	82,926,853
NORTHAMPTON	39	36,811,144	12,636,631	1,691	82,817,746
Northbridge	7	16,531,858	11,669,470	1,412	38,934,609
Norton	20	6,947,790	3,429,244	626	15,823,141
Norwood	49	83,094,756	34,103,271	3,867	206,083,552
Orange	12	6,603,957	2,939,265	418	15,419,291
Palmer	26	25,229,086	10,583,808	1,488	67,443,046

Table 1. Principal Data Relative to Manufactures in Mass. Cities And Towns, 1973, concluded

Cities & Towns (Cities in Capital letters)	Number of Establishments (Within Scope of Census)	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
PEABODY	91	$ 74,782,166	$ 22,785,255	2,854	$139,465,734
PITTSFIELD	55	117,405,582	66,357,350	6,827	315,591,814
Plainville	13	13,216,415	5,939,897	1,011	27,020,749
Plymouth	22	6,182,461	3,493,529	519	18,851,246
QUINCY	95	113,168,131	46,271,676	5,220	250,217,493
Randolph	26	23,628,312	9,055,725	1,579	58,113,226
Reading	13	18,361,742	4,622,333	480	33,046,174
REVERE	20	3,660,872	2,390,438	332	9,389,718
Rockland	18	12,488,773	6,369,642	926	33,842,120
SALEM	99	84,737,395	31,713,672	4,407	186,215,471
Saugus	26	9,407,272	3,296,296	382	20,789,222
Shrewsbury	23	21,011,435	5,421,113	825	39,770,561
SOMERVILLE	104	95,880,824	20,856,086	2,745	166,817,779
South Hadley	15	30,775,448	9,546,069	1,152	56,597,302
Southbridge	26	40,636,968	29,605,959	4,196	135,065,751
SPRINGFIELD	206	199,547,159	107,764,344	12,315	457,683,627
Stoneham	18	3,485,015	1,769,505	274	9,426,010
Stoughton	40	27,862,030	11,229,197	1,589	56,023,281
TAUNTON	72	72,178,139	36,169,185	5,622	183,086,040
Templeton	10	15,318,007	3,953,519	474	26,695,875
Wakefield	46	35,875,192	13,075,501	1,980	76,368,793
Walpole	23	40,282,293	14,597,770	1,415	85,718,569
WALTHAM	145	281,780,082	99,319,093	10,584	776,746,020
Ware	18	21,839,519	7,604,550	1,134	43,569,718
Warren	6	18,052,638	5,006,537	796	43,865,902
Watertown	74	70,157,942	24,848,248	3,115	175,947,099
Webster	18	21,936,931	14,630,597	2,212	54,254,141
West Springfield	77	41,366,796	18,844,280	2,483	108,897,619
WESTFIELD	70	108,753,278	37,429,176	4,530	206,658,715
Weymouth	20	10,348,276	3,334,997	506	22,246,528
Whitman	23	7,981,613	4,171,685	644	18,713,403
Wilbraham	13	21,342,792	4,102,758	492	44,356,336
Wilmington	38	72,875,998	26,066,105	3,343	190,229,094
Winchendon	20	9,926,392	4,331,632	760	22,558,425
Winchester	25	9,918,478	4,906,568	635	24,263,274
WOBURN	114	82,748,979	22,856,102	2,980	176,684,177
WORCESTER	333	370,040,212	160,910,908	20,434	912,628,433
ALL OTHER TOWNS	699	784,292,963	113,176,878	38,928	1,949,434,747

The Commonwealth of Massachusetts

Executive Office of Manpower Affairs

Department of Labor and Industries

Division of Statistics

Leverett Saltonstall Building, Government Center

100 Cambridge Street, Boston 02202

Mfrs. 1973
Number 42 -
GREATER BOSTON INDUSTRIAL AREA

CENSUS OF MANUFACTURES - 1962-1973 - GREATER BOSTON INDUSTRIAL AREA
(Preliminary figures subject to minor revisions)

The Dept. of Labor & Industries, through the Division of Statistics, presents herewith, data collected in connection with the Census of Manufactures in Massachusetts for the Greater Boston Industrial Area for the Years 1962 - 1973, inclusive.

The Greater Boston Industrial Area, as defined for the purpose of the Annual Census of Manufactures in Massachusetts, is made up of eleven cities and seven towns within a reasonable commuting distance of Municipal Boston. For Years, subsequent to 1946, this release has been substituted for the Metropolitan Boston Release (#42) theretofore issued.

Table 1. Summary Data Relative to Manufactures in the Greater Boston Industrial Area 1/ 1962 - 1973

Years	Number of Establishments (Within scope of Census)	Capital Invested	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB Plant)
1962	3,005	$1,566,378,080	$1,561,137,363	$584,452,592	124,935	$3,338,337,757
1963	2,886	1,549,085,512	1,516,635,525	565,092,144	117,223	3,279,600,915
1964	2,816	1,567,151,333	1,519,317,249	554,414,200	112,030	3,302,341,448
1965	2,745	1,713,705,691	1,655,162,813	607,885,100	116,735	3,733,761,026
1966	2,679	1,907,170,888	1,831,181,313	647,283,546	119,012	4,142,660,187
1967	2,624	2,011,195,564	1,855,173,303	674,954,115	119,650	4,309,256,333
1968	2,521	2,009,285,939	1,759,935,311	675,721,204	113,398	4,244,418,174
1969	2,460	2,026,940,141	1,943,754,185	682,594,597	107,494	4,425,976,067
1970	2,363	2,182,067,553	1,850,287,790	655,339,538	96,324	4,287,131,096
1971	2,266	1,927,458,378	1,779,797,370	635,837,076	87,116	4,234,414,582
1972	2,118	2,072,433,463	1,870,548,010	645,515,244	84,625	4,347,151,209
1973	2,021	2,194,950,297	2,144,509,900	682,919,677	81,993	4,659,756,836

1/ **Arlington, Belmont** BOSTON, Brookline, CAMBRIDGE, CHELSEA, Dedham, EVERETT, MALDEN, MEDFORD, Needham, NEWTON, QUINCY, REVERE, SOMERVILLE, WALTHAM, Watertown & Winthrop.
(Cities in Capitals)

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

The Commonwealth of Massachusetts

Executive Office of Manpower Affairs

Department of Labor and Industries

Division of Statistics

Leverett Saltonstall Building, Government Center

100 Cambridge Street, Boston 02202

Mfrs. 1973
Number 43
SUMMARY BY INDUSTRIES

CENSUS OF MANUFACTURES IN MASSACHUSETTS - 1973 - SUMMARY BY INDUSTRIES
(Preliminary figures subject to minor revisions)

The Department of Labor & Industries, through the Div. of Statistics, announces that according to the returns of the Census of Manufactures for the year 1973, the Value of products manufactured in the State was $19,792,702,334. Separate data are given for each industry of sufficient importance measured by dollar value of production to warrant presentation separately, and for which it is possible to publish the data without disclosing the operation of individual establishments.

In order of importance, based on the Value of Products manufactured in 1973, the ten leading manufacturing industries were: Electrical Machinery, Apparatus & Supplies; Foundry and Machine-Shop Products; Printing & Publishing; Photographic Apparatus & Materials; Fabricated Plastic Products; Women's Clothing; Motor Vehicle Bodies and Motor Vehicle Parts; Chemicals, n.e.c. 1/, including Plastic Materials; Paper & Wood Pulp; and Instruments and Apparatus, Professional & Scientific.

Table 1. Summary of Data Relative to Manufactures in Massachusetts
All Industries Combined - 1962 - 1973

Years	Number of Establishments (Within scope of Census)	Value of Stock and Materials Used	Total Amount of Wages Paid During the Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB PLANT)
1962	8,743	$5,173,945,507	$2,157,084,628	482,480	$11,165,792,982
1963	8,551	5,066,796,392	2,115,228,947	460,717	11,034,708,881
1964	8,377	5,303,333,723	2,158,128,002	451,066	11,461,566,200
1965	8,265	5,885,060,374	2,330,311,365	468,342	12,841,309,493
1966	8,195	6,416,990,167	2,547,320,240	486,946	14,167,319,283
1967	8,364	6,525,650,242	2,654,092,230	487,607	14,696,418,617
1968	8,282	6,527,744,691	2,738,646,295	479,222	15,172,607,670
1969	8,207	6,879,629,507	2,850,909,946	467,790	15,983,341,800
1970	8,176	6,749,157,402	2,778,980,128	430,960	15,871,655,113
1971	7,938	6,881,968,219	2,744,648,520	398,103	16,063,127,098
1972	7,623	7,521,703,851	2,934,685,921	399,470	17,421,151,693
1973	7,428	8,952,262,552	3,273,863,767	416,675	19,792,702,334

1/ Not elsewhere classified
2/ In making comparisons for the several yrs. of the money values presented in this summary, due allowance should be made for price fluctuations from yr. to yr. The Value of Products figed. do not necessarily represent the relative volume of Goods produced in the several Years.

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Table 2. SUMMARY BY INDUSTRIES

Industries for Which Data Can Be Presented (Arranged in Alphabetical Order)	Number of Establishments Within Scope of Census)	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production and Related Workers	Value of Products (FOB Plant)
ALL INDUSTRIES	7,428	$8,952,262,552	$3,373,863,767	416,675	$19,792,702,334
Abrasive Wheels	23	79,677,238	37,933,344	3,994	244,829,194
Aircraft & Parts	29	179,315,737	55,955,123	5,262	356,441,191
Aluminum Products	32	55,061,227	20,040,354	2,472	110,460,288
Artificial Leather	19	59,289,322	11,895,820	1,410	101,247,341
Beverages, non-Alcoholic	69	84,812,423	6,828,183	914	137,311,555
Blacking Stains	29	17,873,056	3,013,564	365	32,817,152
Bolts, Nuts, Washers, etc.	14	10,659,062	6,985,921	701	25,454,005
Bookbinding & Blankbook Making	48	41,583,542	34,215,942	4,460	111,736,854
Boot and Shoe Cut Stock & Findings	125	76,511,496	22,448,493	3,988	137,655,995
Boots & Shoes, other than Rubber	83	129,363,506	80,652,100	13,843	310,447,113
Boots & Shoes, Rubber	4	16,619,549	15,794,460	2,249	44,162,006
Boxes, paper	120	164,438,384	55,993,173	7,641	334,912,766
Bread & Other BakeryProds.	177	92,334,505	31,734,083	4,327	229,030,574
Brushes, other than Rubber	16	18,450,451	7,846,222	1,176	47,511,529
Canned & Cured Fish, etc.	7	46,049,705	5,907,023	733	77,631,44[illegible]
Canned & Dried Fruits, Vegetables, etc.	30	52,162,762	5,926,373	895	81,460,927
Chemicals, n.e.c. 1/	97	250,902,748	49,736,358	4,666	479,513,700
Cleaning & Polishing Preps.	25	38,606,290	3,696,230	457	93,494,608
Clocks, Watches, etc.	10	32,529,499	16,478,896	2,161	115,770,803
Clothing; Men's including Work Clothing	103	112,596,052	53,939,534	8,352	238,691,231
Clothing, Women's	334	260,365,818	107,106,628	20,610	548,639,427
Concrete Products	118	43,085,593	23,061,046	2,179	108,674,742
Confectionery	45	60,855,223	17,011,010	3,029	119 604,411
Cotton Goods	20	47,471,947	10,322,545	1,604	75,463,786
Cotton Small Wares	24	30,337,820	8,461,315	1,371	63,069,088
Cutlery & Edge Tools	42	34,629,848	21,977,593	2,928	198,351,378
Doors, Metal	24	16,828,663	5,199,936	762	32,910,281
Dyeing & Finishing Textiles	53	79,396,602	41,122,054	5,600	178,264,773
Electrical Machinery, Apparatus & Supplies	397	983,164,562	407,064,045	52,482	2,580,567,062
Electroplating	81	13,444,774	9,708,321	1,355	38,076,980
Envelopes	12	26,109,273	12,668,777	1,639	58,243,221
Fabricated Plastic Products	253	245,454,060	104,512,036	16,208	562,356,692
Firearms	5	8,433,986	18,636,746	1,827	52,821,824
Food Preps, n.e.c. 1/	41	31,892,434	6,099,381	997	61,884,889
Forging, Iron & Steel	13	27,412,802	8,457,576	824	57,677,587
Foundry & Machine-Shop Products	617	406,279,960	207,416,173	22,289	1,067,225,005
Frozen Fruits, Vegetables & Sea Foods	32	105,220,914	11,943,223	1,692	160,584,21[illegible]
Furniture, Incl. Store & Office Fixtures	240	89,826,796	44,104,865	6,603	201,652,990

1/ Not elsewhere classified

Table 2. Continued

Industries for Which Data Can be Presented (Arranged in Alphabetical Order)	Number of Establishments Within scope of Census	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production and Related Workers	Value of Products (FOB PLANT)
Glue & Gelatin	6	$ 34,431,893	$ 7,658,889	723	$ 63,761,692
Hardware, n.e.c. 1/	35	33,696,199	19,787,179	2,410	82,559,350
Heating & Cooking Apparatus Ex. Electrical	38	42,393,246	22,145,529	2,291	114,077,110
House Furnishing Goods, n.e.c. 1/	78	66,211,666	18,683,720	4,105	111,112,107
Ice Cream	51	39,660,382	5,397,315	642	67,411,449
Instruments & Apparatus Prof. & Scientific	90	122,638,734	60,834,326	7,001	409,160,105
Jewelers' Findings	14	111,047,596	9,373,771	1,259	135,629,365
Jewelry	81	61,643,069	30,136,241	5,255	154,774,170
Knit Goods	30	92,505,136	26,570,230	4,534	188,872,250
Leather: Tanned, Curried & Finished	96	98,996,928	17,274,023	2,374	144,248,371
Lighting Equipment	33	40,493,621	14,516,585	1,921	99,289,565
Lithographing	58	14,503,446	9,815,731	1,096	40,076,940
Machine Tool Accessories	182	48,817,911	69,023,140	6,038	193,166,273
Machine Tools	45	24,625,173	18,022,828	2,455	80,787,772
Mattresses & Bedsprings	38	26,428,417	7,233,339	1,099	48,618,804
Meat Packing, Wholesale	9	98,540,629	6,890,819	638	113,301,557
Models & Patterns, not incl. Paper Patterns	76	9,777,097	13,529,301	1,475	37,062,713
Nonferrous Metal Alloys & Prods. ex. aluminum	69	134,405,811	41,789,356	4,975	235,652,516
Optical Goods	42	73,866,440	33,116,572	5,294	203,059,217
Ordnance & Access., n.e.c. 1/	10	46,895,265	29,056,607	3,020	145,605,847
Paints, Pigments & Varnishes	49	42,605,673	6,696,995	860	82,382,613
Paper & Wood Pulp	57	211,509,704	75,247,867	7,187	416,318,205
Paper Goods, nec. 1/	71	183,052,843	47,613,594	5,676	348,984,685
Paving Materials	60	43,800,400	10,533,470	710	85,083,285
Planning Mill Products	78	34,111,953	8,356,962	1,121	57,521,565
Pocketbooks, Purses, etc.	15	13,655,429	7,369,941	1,368	29,995,471
Printing & Publishing	460	187,167,192	161,781,447	16,901	670,377,230
Pumps & Pumping Equipment	18	17,614,299	10,753,748	1,037	51,812,709
Radio Apparatus & Phonographs	31	79,697,941	25,864,761	3,672	158,829,577
Refrigerators & Ice Making Apparatus	9	18,092,878	5,593,782	618	39,279,429
Roofing	9	16,754,229	4,460,755	425	37,115,084
Rubber Goods, Tires, Inner Tubes	75	162,274,763	77,644,701	8,556	385,017,878
Sausages & Other Prep. Meats	50	225,705,300	18,032,793	1,868	274,633,221
Screw Machine Products	71	34,707,241	23,066,060	2,940	98,966,601
Sheet Metal Works, n.e.c. 1/	135	38,349,779	28,814,635	2,948	107,032,313
Ship & Boat Building	49	50,947,376	27,048,175	3,319	110,952,065
Silk & Rayon, Other Fiber Prods	29	39,082,512	16,404,220	2,732	88,873,744

1/ Not elsewhere classified

TABLE 2. CONCLUDED

Industries for Which data can be presented (arranged in Alphabetical Order)	Number of Establishments (Within scope of Census)	Value of Stock and Materials Used	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB PLANT)
Silverware & Plated Ware	25	$ 30,222,311	$$ 15,345,188	1,972	$ 83,396,599
Soaps	16	39,153,078	3,675,222	325	67,742,023
Sporting & Athletic Goods	19	29,515,421	18,648,129	2,575	88,030,101
Stamped & Pressed Metal Prods.	103	50,623,606	31,976,934	3,919	131,002,945
Steel Works & Rolling Mill Products	35	67,266,954	14,949,063	1,485	129,842,551
Structural & Ornamental Metal Work	89	71,881,218	19,326,298	2,231	123,282,918
Surgical & Orthepedic Appliances	36	45,739,924	15,441,364	1,978	99,799,921
Tanning Materials	15	13,108,115	2,001,837	206	33,114,260
Textile Machinery & Parts	59	63,960,534	42,485,792	4,967	148,728,091
Tin Cans & Other Tinware n.e.c. 1/	7	38,299,187	9,285,212	890	63,702,626
Tools, not incl. Edge Tools	45	35,424,902	36,705,696	4,079	127,637,[illegible]
Toys & Games	28	46,973,466	19,179,422	3,458	135,668,888
Trimmings & Stamped Art Goods	22	19,055,719	4,534,878	887	41,571,587
Wire Drawn from Purchased Rods	32	113,071,447	38,500,723	4,118	232,436,034
Wireworks, n.e.c. 1/	47	26,662,845	11,537,825	2,154	61,085,742
Woolen & Worsted Goods	43	59,197,510	25,436,330	3,814	115,167,414
ALL OTHER INDUSTRIES	1,049	1,512,350,515	356,799,981	43,009	2,922,459,952

1/ Not elsewhere classified

The Commonwealth of Massachusetts

Executive Office of Manpower Affairs

Department of Labor and Industries

Division of Statistics

Leverett Saltonstall Building, Government Center

100 Cambridge Street, Boston 02202

Mfrs. 1973
Number 44

CENSUS OF MANUFACTURES -1973- COUNTIES IN MASSACHUSETTS
(Preliminary figures subject to minor revisions)

Principal Data for Manufactures in each of the fourteen (14) counties in the State in 1973 are given in the following table.

Principal Data Relative to Manufacturing Industries in Massachusetts - By Counties - 1973

COUNTIES	Number of Establishments (within scope of Census)	Average Number of Production and Related Workers	Total Amount of Wages Paid During the Year (Gross, before deductions	Value of Products (FOB PLANT)
THE STATE	7,428	416,675	$3,273,863,767	$19,792,702,334
Barnstable, Dukes, Nantucket 1/	62	932	7,794,300	43,215,908
Berkshire	130	12,578	113,806,804	550,176,320
Bristol	792	60,943	395,251,367	1,981,075,414
Essex	924	54,842	444,034,551	2,765,122,653
Franklin	66	4,436	39,613,093	193,697,296
Hampden	729	41,363	340,462,484	1,790,433,908
Hampshire	114	6,193	46,802,620	341,010,976
Middlesex	1,637	86,176	714,695,128	5,105,386,199
Norfolk	602	30,149	249,432,771	1,508,767,984
Plymouth	371	13,060	90,635,077	482,617,456
Suffolk	1,047	37,363	294,339,752	2,061,887,548
Worcester	954	68,640	536,995,820	2,969,110,672

1/ Barnstable, Dukes and Nantucket combined in order to avoid disclosing the operation of individual establishments.

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

The Commonwealth of Massachusetts

Executive Office of Manpower Affairs

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MASSACHUSETTS DEFENSE PRODUCTION -1973-

This report provides preliminary information regarding the Value of Defense Products manufactured during the year 1973 in Massachusetts. Data in this report are derived from the returns of the Census of Manufactures, officially termed "Annual Statistics of Manufactures".

The Census is a continuous series of manufactural data beginning in 1886 and stands as the hitching post to which all statistical samples of our industries are tied.

Government Installations are not included within the scope of the Census.

H I G H L I G H T S

Number of establishments Engaged in Defense Contracts		933
As percent of Total Establishments		13.4
Defense Production	$1,265,598,506	
As percent of Total Production	6.4	
Defense Production Wages	$ 209,954,106	
As percent of Total Production Wages	6.4	
Production and Related Workers		24,680
As percent of Total Prod. & Related Workers		5.9

Publication # 6603 approved by Alfred C. Holland, State Purchasing Agent

Principal Data Relative to Defense Production
In Massachusetts - 1973 -

	Number of Establishments (Within scope of Census)	Total Amount of Wages Paid During Year (Gross, before deductions)	Average Number of Production & Related Workers	Value of Products (FOB PLANT)
The State	933	$209,954,106	24,680	$1,265,598,506
39 Cities	485	128,157,676	14,131	723,565,101
312 Towns	448	81,796,430	10,549	542,033,405
Greater Boston Industrial Area 1/	217	60,173,928	6,963	296,080,486
COUNTIES:				
Barnstable, Bristol, Dukes Nantucket & Plymouth 2/	91	10,263,106	1,423	48,538,961
Berkshire, Franklin, Hampden & Hampshire	134	19,877,946	2,252	105,164,434
Essex	128	57,831,769	5,889	442,330,375
Middlesex	298	73,125,953	9,496	422,617,904
Norfolk	92	26,526,322	3,051	121,284,051
Suffolk	67	5,904,059	801	27,132,183
Worcester	123	16,424,951	1,768	98,530,598

TWENTY LEADING INDUSTRIES IN ORDER OF VALUE OF DEFENSE PRODUCTION

1. Electrical Machinery, Apparatus & Supplies
2. Aircraft & Parts
3. Ordnance & Accessories, n.e.c. 3/ (Including Missles)
4. Engines & Turbines, etc.
5. Instruments & Apparatus, Professional & Scientific
6. Ship & Boat Building
7. Foundry & Machine-Shop Products
8. Aluminum Products
9. Optical Goods
10. Wire Drawn from Purchesed Rods
11. Forgings, Iron & Steel
12. Radio Apparatus & Phonographs
13. Fabricated Plastic Products
14. Non Ferrous Metal Alloys
15. Machine Tools & Machine Tool Access.
16. Structural and Ornametal Work
17. Frozen Fish
18. Pumps and Pumping Equipment
19. Abrasive Wheels
20. Electroplating

1/ Arlington, Belmont, BOSTON, Brookline, CAMBRIDGE, CHELSEA, Dedham, EVERETT, MALDEN MEDFORD, Needham, NEWTON, QUINCY, REVERE, SOMERVILLE, WALTHAM, Watertown & Winthrop (Cities in Capitals)

2/ Counties grouped in order to avoid disclosing operations of individual establishments.

3/ Not elsewhere classified

TABLE D. COMMONWEALTH OF MASSACHUSETTS - DEPARTMENT OF LABOR & INDUSTRIES - DIVISION OF STATISTICS
CENSUS OF MANUFACTURES IN MASSACHUSETTS 1973 SUMMARY BY INDUSTRIES

As Related to the 4 Digit S.I.C. Classifications and Arranged by the 2 Digit S.I.C. Groupings

S.I.C.	NAME OF PRODUCT	No. of Estab.	Capital Invested	Value of Stock and Materials Used	Total Wages Paid	Ave. No. of Prod. & Related Wkrs.	Value of Products
	STATE TOTALS	7,428	$9,819,865,580	$8,952,262,552	$3,273,863,767	416,675	$19,792,702,334
20	Food & Kindred Products	573	511,503,231	1,076,000,318	137,840,645	18,356	1,670,705,560
21	Tobacco Manufactures		Data for S.I.C	21 included in	S.I.C. 39		
22	Textile Mill Products	257	364,300,438	436,743,841	150,891,605	22,434	861,853,613
23	Apparel & Related Products	659	341,210,835	492,582,171	203,743,752	37,813	1,015,640,806
24	Lumber & Wood Prods. ex. Furn.	185	45,563,425	57,770,884	18,965,619	2,828	110,459,971
25	Furniture & Fixtures	301	125,690,362	118,743,299	51,846,429	7,782	254,459,125
26	Paper & Allied Products	285	673,850,654	611,877,681	198,844,059	23,042	1,216,980,912
27	Printing & Pub. Industry	610	436,006,647	246,182,464	211,105,030	22,973	836,763,973
28	Chemicals & Allied Products	326	509,500,212	550,012,341	98,051,590	10,499	1,177,276,090
29	Petroleum & Related Industries	73	58,267,631	63,902,755	15,320,341	1,160	127,540,388
30	Rubber & Misc. Plastic Products	332	569,847,566	424,348,372	197,951,197	27,013	991,536,576
31	Leather & Leather Products	369	313,638,317	344,991,122	135,764,043	23,116	677,109,056
32	Stone & Concrete Products, etc.	226	175,698,363	157,898,053	75,425,647	8,064	436,244,104
33	Primary Metal Industries	239	443,604,891	493,293,048	145,292,551	16,355	937,561,575
34	Fabricated Metal Products	821	798,501,121	544,224,966	319,627,929	37,251	1,520,708,782
35	Machinery (exc. electrical)	985	1,082,829,933	685,554,691	419,065,160	43,370	1,894,130,470
36	Electrical & Electronic Machinery	468	1,731,594,465	1,108,964,429	441,330,929	58,560	2,830,831,549
37	Transportation Equipment	127	304,218,615	688,341,110	147,578,079	14,560	1,055,084,452
38	Instruments & Related Products	223	915,116,838	504,243,417	176,461,827	21,206	1,397,726,595
39	Miscellaneous Manufacturing	369	418,922,036	346,587,590	128,757,335	20,293	780,088,737

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